



**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 070 is required.

“Climb straight ahead to 600ft, turn right (IAS MAX 210 KT, Bank Angle 15<sup>0</sup>), intercept and follow R 302 IRA. At R 302 IRA / 10 DME turn right to track 019<sup>0</sup>. Intercept and follow R 334 IRA to EPALO (R 334 IRA / 24 DME) at FL 070 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 302 IRA. At R 302 IRA / 17 DME turn right, intercept and follow ARC 19 DME IRA. Crossing R 002 IRA turn left, intercept and follow R 008 IRA to NAVUS (R 008 IRA / 22 DME) at FL 070 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 required.

“Climb straight ahead to 600 ft, turn right (IAS MAX 210 KT, Bank Angle 15<sup>0</sup>) to track 082<sup>0</sup>, intercept and follow R 037 IRA to XAVIS to join AWY A14. Arrange to pass R 037 IRA / 26 DME at FL 070 or above.”