STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

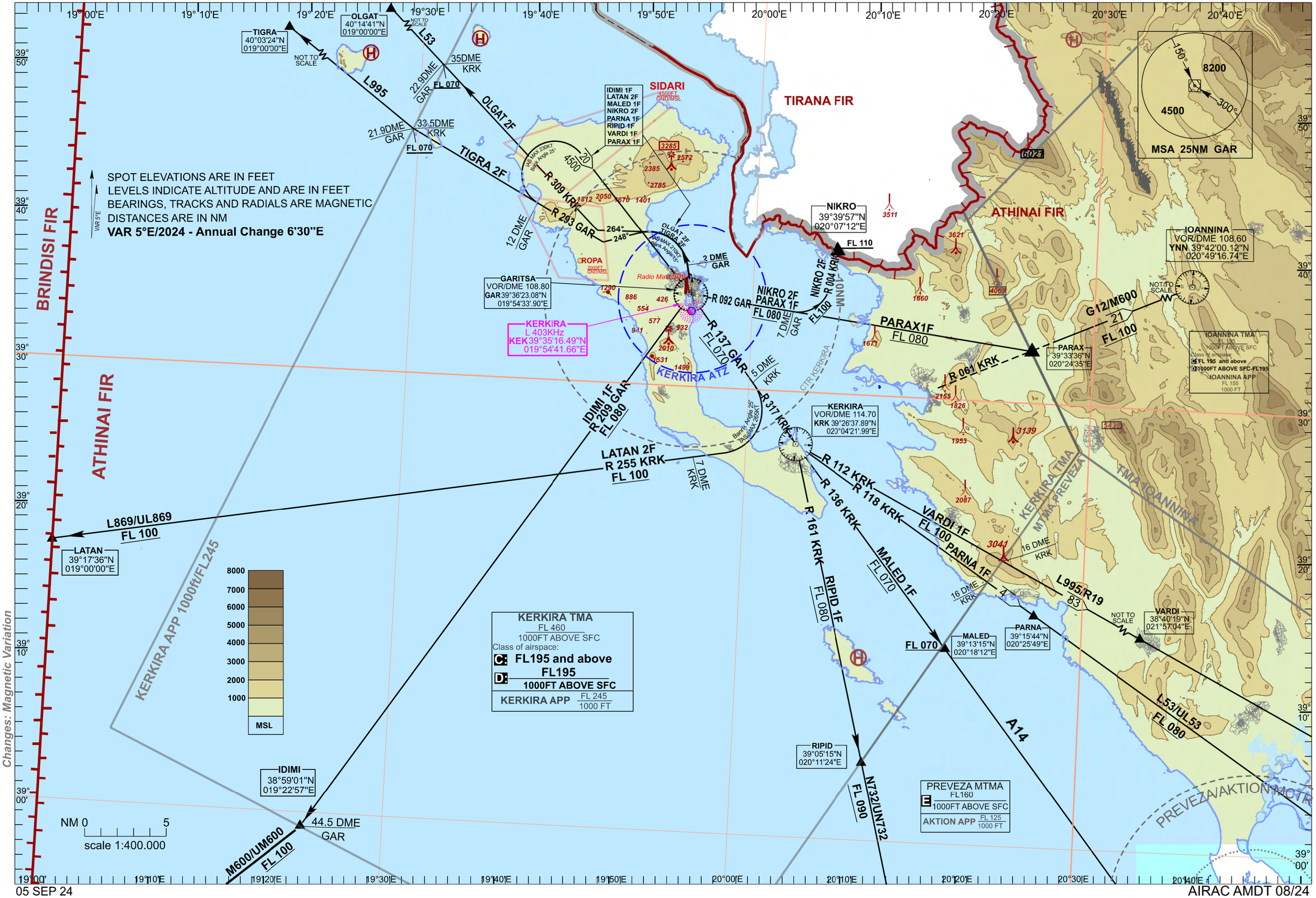
TRANSITION ALTITUDE 5000ft

TWR 120.855 ATIS 126.355
APP 122.355

KERKIRA/IOANNIS KAPODISTRIAS

GAR VOR/DME - KRK VOR/DME - KEK L RWY 34

TIGRA 2F, OLGAT 2F, NIKRO 2F, PARAX 1F, VARDI 1F, PARNA 1F, MALED 1F, RIPID 1F, IDIMI 1F, LATAN 2F



KERKIRA / IOANNIS KAPODISTRIAS AIRPORT
SIDs RWY 34
KRK VOR/DME, GAR VOR/DME, KEK L

TIGRA 2F, OLGAT 2F, NIKRO 2F, PARAX 1F, VARDI 1F, PARNA 1F, MALED 1F, RIPID 1F, IDIMI 1F, LATAN 2F.

GENERAL:

a) A visual climb up to 500ft is required due to obstructions within 1km from the end of the RWY.

b) When an altitude higher than the transition altitude is designated, then an equivalent flight level shall be specified by ATC unit.

- **TIGRA 2F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 2500ft and then of 5.0% (304 ft/nm) up to 7000ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 21.9 DME turn right, join AWY L995 and proceed to TIGRA.
Arrange to reach FL 070 or above by R 293 GAR / 21.9 DME."

- **OLGAT 2F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 2500ft and then of 5.0% (304 ft/nm) up to 7000ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 264^0. Intercept and follow R 309 KRK, join AWY L53 and proceed to OLGAT. Arrange to reach FL 070 or above by R 309 KRK / 35 DME."

- **NIKRO 2F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. Intercept and follow R 092 GAR. At R 092 GAR / 7 DME, turn left, intercept and follow R 004 KRK, proceed to NIKRO and join AWY M127. Arrange to reach 4500ft or above by R 293 GAR / 12 DME, FL 080 or above by GAR VOR, FL100 or above by R 092 GAR / 7 DME and FL110 or above by NIKRO."

- **PARAX 1F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. Intercept and follow R 092 GAR and proceed to PARAX. Arrange to reach 4500ft or above by R 292 GAR / 12 DME and FL 080 or above by GAR VOR."

- **VARDI 1F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR/12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. Intercept and follow R 137 GAR (or R 317 KRK) and proceed to KRK VOR. At KRK VOR turn left, intercept and follow R 112 KRK, join AWY R19 / L995 and proceed to VARDI. Arrange to reach 4500ft or above by R 293 GAR / 12 DME, FL 070 or above by GAR VOR, and FL 100 or above by KRK VOR."

- **PARNA 1F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. Intercept and follow R 137 GAR (or R 317 KRK) and proceed to KRK VOR. At KRK VOR turn left intercept and follow R 118 KRK, join AWY L53 and proceed to PARNA. Arrange to reach 4500ft or above by R 293 GAR / 12 DME and FL 070 or above by GAR VOR."

- **MALED 1F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. Intercept and follow R 137 GAR (or R 317 KRK) and proceed to KRK VOR. Then intercept and follow R 136 KRK, join AWY A14 and proceed to MALED. Arrange to reach 4500ft or above by R 293 GAR / 12 DME and FL 070 or above by GAR VOR."

- **RIPID 1F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. Intercept and follow R 137 GAR (or R 317 KRK) and proceed to KRK VOR. At KRK VOR turn right intercept and follow R 161 KRK, join AWY N732 and proceed to RIPID. Arrange to reach 4500ft or above by R 293 GAR / 12 DME, FL 070 or above by GAR VOR and FL 080 or above by KRK VOR."

- **IDIMI 1F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. At GAR VOR turn right, intercept and follow R 209 GAR, proceed to IDIMI and join AWY M600. Arrange to reach 4500ft or above by R 293 GAR / 12 DME, FL 080 or above by GAR VOR and FL 100 or above by IDIMI."

- **LATAN 2F**

For this SID a minimum PDG (Procedure Design Gradient) of 6.1% (370ft/nm) up to 4500ft is required.
"Climb straight ahead. At 2 DME GAR turn left (IAS MAX 210 KT, Bank angle 15^0) to track 248^0. Intercept and follow R 293 GAR. At R 293 GAR / 12 DME turn right (IAS MAX 230 KT, Bank angle 25^0) and proceed to GAR VOR. Intercept and follow R 137 GAR (or R 317 KRK). At R 317 KRK / 5 DME, turn right, intercept and follow R 255 KRK, join AWY L869 and proceed to LATAN. Arrange to reach 4500 ft or above by R 293 GAR / 12 DME, FL 070 or above by GAR VOR and FL 100 or above by R 255 KRK / 7 DME."