



**CHIOS / OMIROS AIRPORT**

**HIO NDB - HOS VOR / DME SIDs RWY 01**

**GENERAL:**

- a. A Minimum Climb Gradient of 5.5% ( 330ft / NM ) is required until Minimum En Route Altitude is reached.
- b. Speed limit 210 KT IAS during turns.
- c. Pilots are advised to avoid Turkish territory ( 3NM East of RWY 01 / 19 ) when departing CHIOS / OMIROS Airport.

**MES 1A** :After take - off intercept and follow R007 HOS or BRG 007 HIO until reaching 1500FT.  
Then turn right inbound to HOS or HIO 3000FT or above. Passing HOS or HIO proceed to MES 5000FT or above and follow the AWY assigned by ATC.

**PANOX 1A** : After take - off intercept and follow R007 HOS or BRG 007 HIO until reaching 1500FT.  
Then turn right inbound to HOS or HIO 3000FT or above. Passing HOS or HIO proceed to MES 5000FT or above.  
After MES turn right intercept and follow R305 MES to PANOX.

**PIPEN 1A** :After take - off intercept and follow R007 HOS or BRG 007 HIO until reaching 1500FT.  
Then turn right inbound to HOS or HIO 3000FT or above. Passing HOS or HIO proceed to MES 5000FT or above.  
After MES turn left intercept and follow R134 MES to PIPEN.

**MOCNA 1A** : After take - off intercept and follow R007 HOS or BRG 007 HIO until reaching 1500FT.  
Then turn right inbound to HOS or HIO 3000FT or above. Passing HOS or HIO proceed to MES 5000FT or above.  
After MES turn right intercept and follow R318 MES to MOCNA.

**DESUG 1A** :After take - off intercept and follow R007 HOS or BRG 007 HIO until reaching 1500FT.  
Then turn right inbound to HOS or HIO 3000FT or above. Passing HOS or HIO proceed to MES 5000FT or above.  
After MES turn right intercept and follow R338 MES to DESUG.

**MARIK 1A** : After take - off intercept and follow R007 HOS or BRG 007 HIO until reaching 1500FT.  
Then turn right inbound to HOS or HIO 3000FT or above. Passing HOS or HIO proceed to MES 5000FT or above.  
After MES turn right intercept and follow R018 MES to MARIK.