



Departure Route Description

All rwys: Jet Acft – All rwys (except rwys 04 and 22): Maintain **5000** unless otherwise assigned by ATC.

Non-jet acft – All rwys: Maintain **3000** unless otherwise assigned by ATC.

Rwy 04: Requires a minimum climb gradient of **270 ft/NM** to **600**.
Climb hdg **039°** or as assigned for vectors to assigned route.

Rwy 07: Climb hdg **071°** or as assigned for vectors to assigned route.

Rwy 14: No **LEFT** turn below **1000**.
Climb hdg **140°** or as assigned for vectors to assigned route.

Rwy 22: Climb hdg **219°** or as assigned for vectors to assigned route.

Rwy 25: Climb hdg **251°** or as assigned for vectors to assigned route.

Rwy 32: Climb hdg **320°** or as assigned for vectors to assigned route.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
270 FT/NM	410	540	630	720	810	900	1130	1350

NOTE: Refer to Noise Abatement Procedures for additional requirements.

Communications Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

Rwys 04, 07, 14, 22 and 25:

1. Select transponder code 7600;
2. 5 minutes after selecting 7600, proceed directly on course and climb to flight planned altitude.

Rwy 32:

1. Select transponder code 7600;
2. Non-jet acft, climb and maintain **4000**;
3. 5 minutes after selecting 7600, proceed directly on course and climb to flight planned altitude.

NOTE: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedures for Communication Failure en-route.

