| $\begin{array}{l}\text { MIAMI DEP CON } \\ 125.5 \\ \text { ATIS }\end{array}$ | 354.1 |
| :--- | :--- | 124.0 CLNC DEL

133.0

GND CON
121.7

TAMIAMI TOWER *
118.9 (CTAF)



TAKEOFF MINIMUMS
Rwy 9L: Standard with minimum climb of $500^{\prime} / \mathrm{NM}$ to 1300.
Rwy 9R: Standard with minimum climb of $500^{\prime} / \mathrm{NM}$ to 1500 .
Rwy 13: Standard with minimum climb of $500^{\prime} / \mathrm{NM}$ to 1800.
Rwy 27L: Standard with minimum climb of $500^{\prime} / \mathrm{NM}$ to 1900.
Rwy 27R: Standard with minimum climb of $500^{\prime} / \mathrm{NM}$ to 1700.
Rwy 31: Standard with minimum climb of $500^{\prime} / \mathrm{NM}$ to 1400.


NOTE: Jet aircraft only.
NOTE: Accelerate to 250K until leaving 10000, if unable, advise ATC.

NOTE: Chart not to scale.

## $\nabla$

DEPARTURE ROUTE DESCRIPTION
TAKEOFF RUNWAYS 9L/R: Climb on heading $093^{\circ}$ or as assigned by ATC for RADAR vectors to cross AGERS at or above 5000, thence. . . .
TAKEOFF RUNWAY 13: Climb on heading $133^{\circ}$ or as assigned by ATC for RADAR vectors to cross AGERS at or above 5000, thence. . . .
TAKEOFF RUNWAYS 27L/R: Climb on heading $273^{\circ}$ or as assigned by ATC for RADAR vectors to cross AGERS at or above 5000, thence. . . .
TAKEOFF RUNWAY 31: Climb on heading $313^{\circ}$ or as assigned by ATC for RADAR vectors to cross AGERS at or above 5000 , thence. . . .
. . . . on track $360^{\circ}$ to PERTS, then on track $357^{\circ}$ to ALTNN, then on assigned transition, maintain ATC assigned altitude, expect filed altitude within 10 minutes after departure.

DUCEN TRANSITION (ALTNN2.DUCEN)

