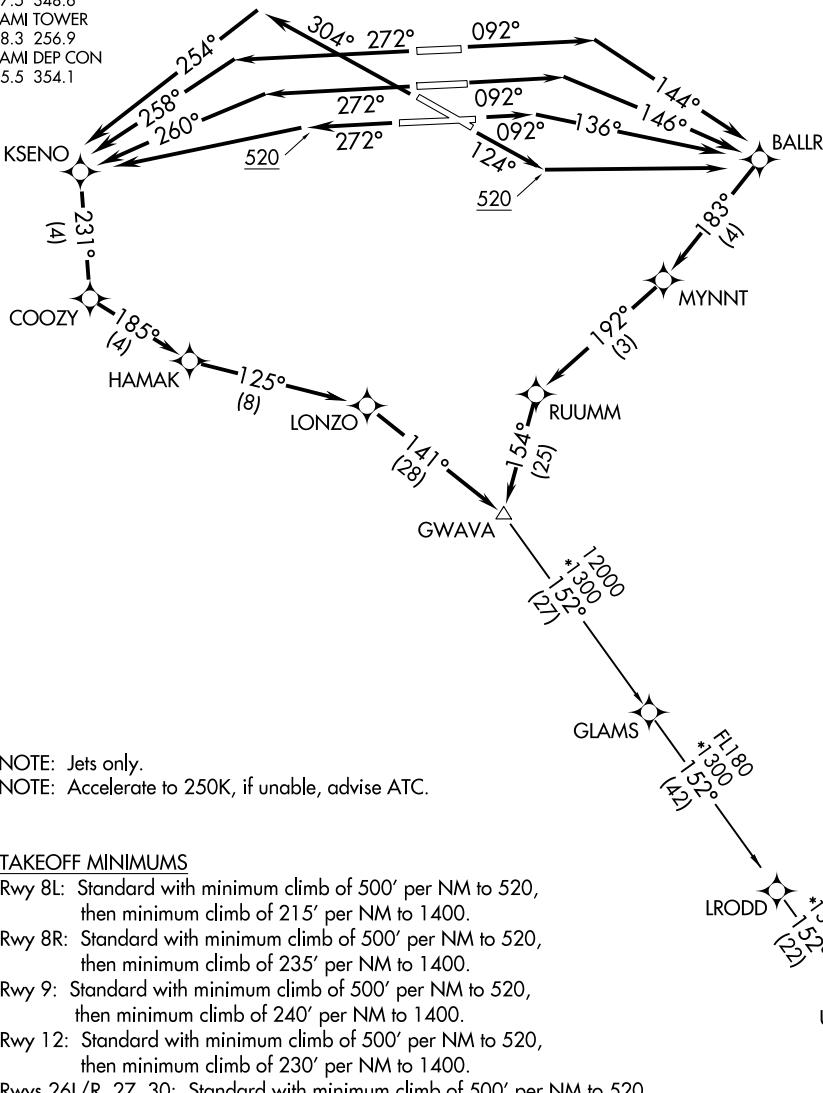


GWAVA TWO DEPARTURE (RNAV)

MIAMI INTL (MIA)
MIAMI, FLORIDAD-ATIS
133.675
CLNC DEL
135.35CPDLC
GND CON
(Rwy 8L/R, 12, 26L/R)
121.8 348.6
(Rwy 9, 27, 30)
127.5 348.6
MIAMI TOWER
118.3 256.9
MIAMI DEP CON
125.5 354.1TOP ALTITUDE:
5000RNAV 1-DME/DME/IRU or GPS.
RADAR required.

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

GWAVA TWO DEPARTURE (RNAV)
(GWAVA2.GWAVA) 19MAY22MIAMI, FLORIDA
MIAMI INTL (MIA)



DEPARTURE ROUTE DESCRIPTION
SEE ADDITIONAL REQUIREMENTS ON AAUP

TAKEOFF RUNWAY 8L: Climb on heading 092° to intercept course 144° to BALLR, then on track 183° to MYNNT, then on track 192° to RUUMM, then on track 154° to GWAVA, thence . . .

TAKEOFF RUNWAY 8R: Climb on heading 092° to intercept course 146° to BALLR, then on track 183° to MYNNT, then on track 192° to RUUMM, then on track 154° to GWAVA, thence . . .

TAKEOFF RUNWAY 9: Climb on heading 092° to intercept course 136° to BALLR, then on track 183° to MYNNT, then on track 192° to RUUMM, then on track 154° to GWAVA, thence . . .

TAKEOFF RUNWAY 12: Climb on heading 124° to 520, then direct BALLR, then on track 183° to MYNNT, then on track 192° to RUUMM, then on track 154° to GWAVA, thence . . .

TAKEOFF RUNWAY 26L: Climb on heading 272° to intercept course 260° to KSENO, then on track 231° to COOZY, then on track 185° to HAMAK, then on track 125° to LONZO, then on track 141° to GWAVA, thence . . .

TAKEOFF RUNWAY 26R: Climb on heading 272° to intercept course 258° to KSENO, then on track 231° to COOZY, then on track 185° to HAMAK, then on track 125° to LONZO, then on track 141° to GWAVA, thence . . .

TAKEOFF RUNWAY 27: Climb on heading 272° to 520, then direct KSENO, then on track 231° to COOZY, then on track 185° to HAMAK, then on track 125° to LONZO, then on track 141° to GWAVA, thence . . .

TAKEOFF RUNWAY 30: Climb on heading 304° to intercept course 254° to KSENO, then on track 231° to COOZY, then on track 185° to HAMAK, then on track 125° to LONZO, then on track 141° to GWAVA, thence . . .

. . . then on assigned transition, maintain 5000, expect filed altitude 10 minutes after departure.

URSUS TRANSITION (GWAVA2.URSUS)