

MIAMI, FLORIDA
MIAMI INTL (MIA)

N

31
(9)

JOENZ
5000

91

NIBLT

RADAR required.

TOP ALTITUDE:
5000

MIAMI DEP CON	
126.85	290.325
D-ATIS	
133.675	
CLNC DEL	
135.35	
CPDLC	
GND CON	
(8L/R, 12, 26L/R)	
121.8	348.6
(9, 27, 30)	
127.5	348.6
MIAMI TOWER	
118.3	256.9

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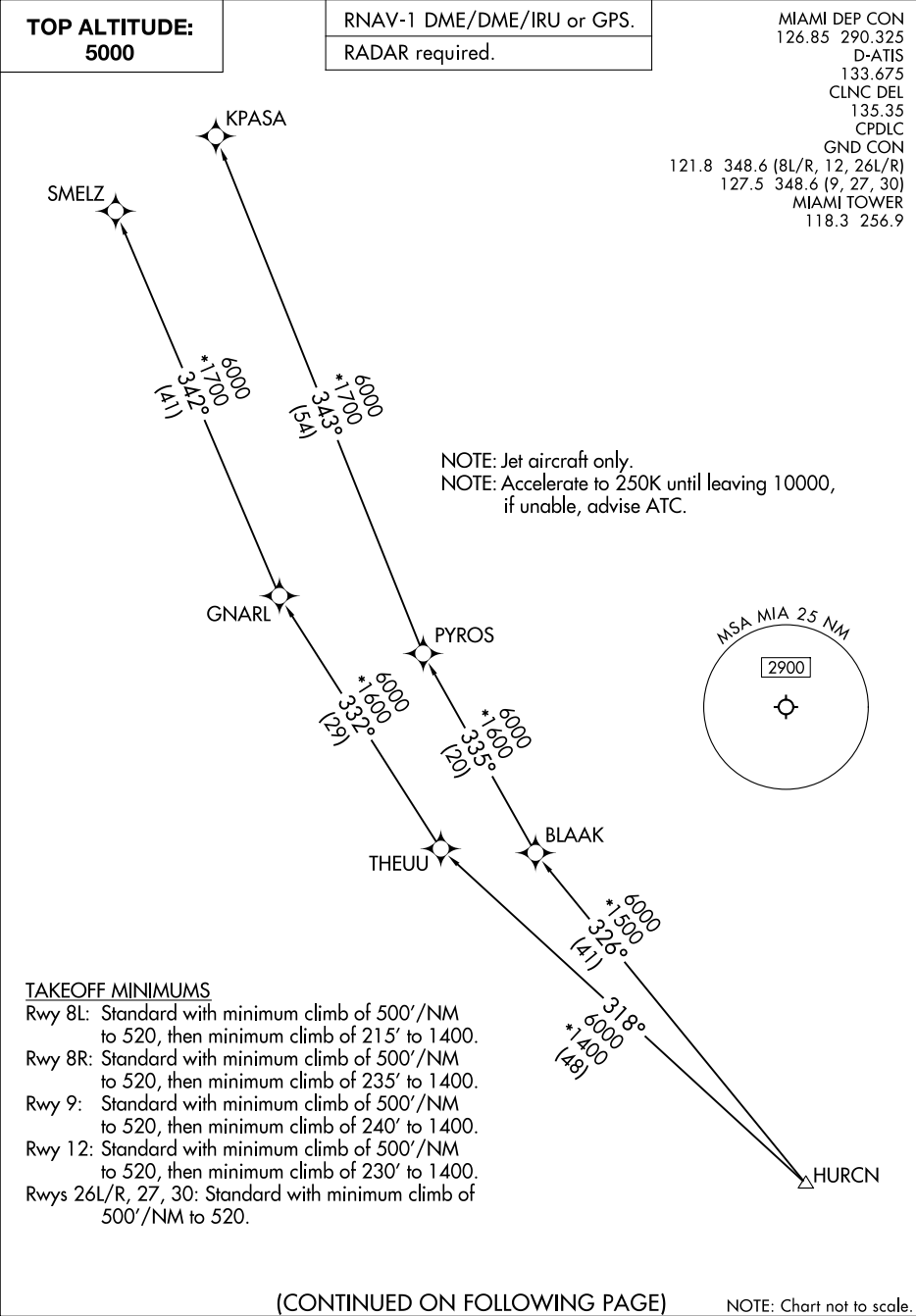
TAKEOFF MINIMUMS

Rwy 8L: Standard with minimum climb of 500'/NM to 520, then minimum climb of 215' to 1400.
Rwy 8R: Standard with minimum climb of 500'/NM to 520, then minimum climb of 235' to 1400.
Rwy 9: Standard with minimum climb of 500'/NM to 520, then minimum climb of 240' to 1400.
Rwy 12: Standard with minimum climb of 500'/NM to 520, then minimum climb of 230' to 1400.
Rwys 26L/R, 27, 30: Standard with minimum climb of 500'/NM to 520.

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

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.





DEPARTURE ROUTE DESCRIPTION

SEE ADDITIONAL REQUIREMENTS ON AAUP

TAKEOFF RUNWAYS 8L/R: Climb on heading 092° to 520, then direct CSALT, then on track 007° to DEALZ, then on track 348° to LIIVV, then on track 297° to NIBLT, then on track 342° to cross JOENZ at or above 5000, thence. . .

TAKEOFF RUNWAY 9: Climb on heading 092° to intercept course 082° to CSALT, then on track 007° to DEALZ, then on track 348° to LIIVV, then on track 297° to NIBLT, then on track 342° to cross JOENZ at or above 5000, thence. . .

TAKEOFF RUNWAY 12: Climb on heading 124° to intercept course 078° to CSALT, then on track 007° to DEALZ, then on track 348° to LIIV, then on track 297° to NIBLT, then on track 342° to cross JOENZ at or above 5000, thence. . .

TAKEOFF RUNWAY 26L: Climb on heading 272° to intercept course 283° to KROCS, then on track 315° to RUSSS, then on track 340° to NIBLT, then on track 342° to cross JOENZ at or above 5000, thence. . .

TAKEOFF RUNWAY 26R: Climb on heading 272° to intercept course 282° to KROCS, then on track 315° to RUSSS, then on track 340° to NIBLT, then on track 342° to cross JOENZ at or above 5000, thence. . .

TAKEOFF RUNWAY 27: Climb on heading 272° to intercept course 298° to KROCS, then on track 315° to RUSSS, then on track 340° to NIBLT, then on track 342° to cross JOENZ at or above 5000, thence. . .

TAKEOFF RUNWAY 30: Climb on heading 304° to 520, then direct WADLE, then on track 335° to NIBLT, then on track 342° to cross JOENZ at or above 5000, thence. . .

. . .on track 318° to HURCN, then on transition, maintain 5000. Expect clearance to filed altitude within 10 minutes after departure.

KPASA TRANSITION (HURCN4.KPASA)
SMELZ TRANSITION (HURCN4.SMELZ)