



NOTE: RADAR Required.
 NOTE: DME Required.
 NOTE: Turboprops operate in a manner that will result in best forward speed and climb rate.
 NOTE: File DP in remarks section of flight plan.

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

TAKEOFF MINIMUMS:
 Rwy's 9L, 9R, 12, 27L, 27R, 30: Standard.

ATIS 125.9
 CLNC DEL 119.2
 GND CON 120.025
 OPA LOCKA TOWER
 134.675 (CTAF)
 MIAMI DEP CON
 (WINCO, HEDLY, PADUS, BEECH)
 119.45 290.325
 (SKIPS, EONNS, MNATE)
 125.5 354.1

FREEPORT
 113.2 ZFP
 Chan 79

BIMINI
 116.7 ZBV
 Chan 114

VIRGINIA KEY
 117.1 VKZ
 Chan 118
 N25° 45.11'
 W80° 09.27'

EONNS
 N25° 17.80'
 W79° 59.21'
 L-23, H-8

DRUUM
 N25° 49.68'
 W80° 14.64'

FORT LAUDERDALE
 114.4 FLL
 Chan 91
 N26° 04.44'
 W80° 09.99'

JANUS
 N26° 05.65'
 W79° 38.01'
 L-23, H-8

PADUS
 N26° 21.24'
 W79° 06.52'
 L-23, H-8

DOLPHIN
 113.9 DHP
 Chan 86
 N25°48.00'-W80°20.94'

WINCO
 N26° 25.04'
 W80° 58.31'
 L-23, H-8

LEE COUNTY
 111.8 RSW
 Chan 55

LA BELLE
 110.4 LBV
 Chan 41

PAHOKEE
 115.4 PHK
 Chan 101

PALM BEACH
 115.7 PBI
 Chan 104

HEDLY
 N26° 34.96'
 W80° 35.82'
 L-23, H-8

MIAMI FIVE DEPARTURE



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 9L: Climb heading 093°, thence

TAKEOFF RWY 9R: Climb heading 093°, thence

TAKEOFF RWY 12: Climb heading 128°, thence

TAKEOFF RWY 27R: Climb heading 273°, thence

TAKEOFF RWY 27L: Climb heading 273°, thence

TAKEOFF RWY 30: Climb heading 308°, thence

. . . . maintain 2000 or assigned higher altitude and expect vectors to appropriate transition. Expect further clearance to filed altitude ten (10) minutes after departure.

BEECH TRANSITION (MIA5.BEECH): From over FLL VOR/DME on FLL R-104 to BEECH INT.

EONNS TRANSITION (MIA5.EONNS): From over DHP VORTAC on DHP R-151 to EONNS INT.

HEDLY TRANSITION (MIA5.HEDLY): From over DRUUM DME FIX on PHK R-157 to HEDLY INT.

MNATE TRANSITION (MIA5.MNATE): From over DHP VORTAC on DHP R-195 to MNATE DME FIX.

PADUS TRANSITION (MIA5.PADUS): From over VKZ VOR/DME on VKZ R-058 to JANUS INT and ZFP R-245 to PADUS INT.

SKIPS TRANSITION (MIA5.SKIPS): From over VKZ VOR/DME on VKZ R-108 to SKIPS INT.

WINCO TRANSITION (MIA5.WINCO): From over DHP VORTAC on DHP R-322 to WINCO INT.

(NOTES CONTINUED ON FOLLOWING PAGE)

SE-3, 22 JUN 2017 to 20 JUL 2017

SE-3, 22 JUN 2017 to 20 JUL 2017

MIAMI FIVE DEPARTURE

TAKEOFF OBSTACLE NOTES:

- Rwy 9L: Fence 48' from DER, 498' left of centerline, 10' AGL/17' MSL. Utility line 57' from DER, 505' left of centerline, 9' AGL/16' MSL. Airport sign 40' from DER, 311' right of centerline, 2' AGL/9' MSL. Tree 103' from DER, 481' left of centerline, 9' AGL/16' MSL. Trees beginning 1632' from DER, 657' left of centerline, up to 43' AGL/57' MSL. Trees beginning 3215' from DER, 885' right of centerline, up to 81' AGL/95' MSL.
- Rwy 9R: Airfield light 6' from DER, 59' right of centerline, 1' AGL/7' MSL. Light pole 1439' from DER, 739' right of centerline, 38' AGL/45' MSL. Pole 1436' from DER, 735' right of centerline, 40' AGL/47' MSL. Pole 1581' from DER, 892' left of centerline, 40' AGL/47' MSL. Tree 11' from DER, 502' right of centerline, 8' AGL/15' MSL. Trees beginning 1590' from DER, 511' left of centerline, up to 109' AGL/116' MSL. Trees beginning 1577' from DER, 243' right of centerline, up to 57' AGL/64' MSL.
- Rwy 12: REIL 3' from DER, 118' left of centerline 1' AGL/9' MSL. REIL 3' from DER 118' right of centerline, 1' AGL/9' MSL. Poles 1560' from DER, 266' right of centerline, 40' AGL/48' MSL. Pole 461' from DER, 609' right of centerline, 31' AGL/39' MSL. Trees beginning 1080' from DER, 118' right of centerline, up to 62' AGL/70' MSL. Trees beginning 1051' from DER, 93' left of centerline, up to 56' AGL/64' MSL.
- Rwy 27L: Fence 194' from DER, 483' right of centerline, 10' AGL/16' MSL. Poles beginning 336' from DER, 94' left and 530' right of centerline, up to 67' AGL/73' MSL. Trees beginning 1056' from DER, 756' left of centerline, up to 37' AGL/43' MSL. Building 1106' from DER, 739' right of centerline, 36' AGL/42' MSL.
- Rwy 27R: Airport sign 38' from DER, 310' left of centerline, 1' AGL/8' MSL. Antenna on building 1568' from DER, 756' left of centerline, 44' AGL/51' MSL. Trees beginning 165' from DER, 45' left of centerline, up to 115' AGL/122' MSL. Trees beginning 1059' from DER, 229' right of centerline, up to 107' AGL/114' MSL.
- Rwy 30: Airport sign 40' from DER, 233' right of centerline, 1' AGL/9' MSL. Tower 2543' from DER, 565' right of centerline, 76' AGL/84' MSL. Antenna on building 2526' from DER, 572' right of centerline, 74' AGL/82' MSL. Tower 3760' from DER, 969' right of centerline, 100' AGL/105' MSL. Trees beginning 1312' from DER, 590' left of centerline, up to 43' AGL/51' MSL. Trees beginning 1711' from DER, 614' right of centerline, up to 78' AGL/86' MSL.

SE-3, 22 JUN 2017 to 20 JUL 2017

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MIAMI FIVE DEPARTURE