

MEADOW LAKE FOUR DEPARTURE

AL-264 (FAA)

MINNEAPOLIS, MINNESOTA

**TOP ALTITUDE:
(JETS) 7000/
(PROPS) 5000**

D-ATIS DEP 120.8
 CLNC DEL 133.2
 CPDLC
 MINNEAPOLIS TOWER
 123.95 273.55 (12L-30R)
 126.7 273.55 (12R-30L, 4-22)
 123.675 273.55 (17-35)
 MINNEAPOLIS DEP CON
 SOUTH/EAST 124.7 284.7
 NORTH/WEST 125.75 335.65

FARGO
 116.2 FAR
 Chan 109
 N46°45.20'-W96°51.08'
 L-14, H-2

DULUTH
 112.6 DLH
 Chan 73
 N46°48.13'-W92°12.17'
 L-14, H-2

GREEN BAY
 115.5 GRB
 Chan 102
 N44°33.31'-W88°11.69'
 L-31, H-2

ABERDEEN
 113.0 ABR
 Chan 77
 N45°25.04'-W98°22.12'
 L-14, H-2

MINNEAPOLIS
 115.3 MSP
 Chan 100
 N44°53.79'-W93°14.19'
 L-12-14, H-2

FARMINGTON
 115.7 FT
 Chan 104
 N44°37.86'-W93°10.92'
 L-12-14, H-2

RAPID CITY
 112.3 RAP
 Chan 70
 N43°58.56'-W103°00.74'
 L-12, H-2

FLYING CLOUD
 117.7 FCM
 Chan 124
 N44°49.52'-W93°26.56'
 L-12-14, H-2

NODINE
 117.9 ODI
 Chan 126
 N43°54.74'-W91°28.05'
 L-28, H-2

SIOUX FALLS
 115.0 FSD
 Chan 97
 N43°38.97'-W96°46.87'
 L-12, H-5

FORT DODGE
 113.5 FOD
 Chan 82
 N42°36.67'-W94°17.69'
 L-12, H-5

ROCHESTER
 112.0 RST
 Chan 57
 N43°46.97'-W92°35.82'
 L-12-28, H-2

DELLS
 117.0 DLL
 Chan 117
 N43°33.05'-W89°45.82'
 L-28, H-5

O'NEILL
 113.9 ONL
 Chan 86
 N42°28.23'-W98°41.22'
 L-12, H-5

OMAHA
 116.3 OVR
 Chan 110
 N41°10.03'-W95°44.21'
 L-10-12, H-5

DES MOINES
 117.5 DSM
 Chan 122
 N41°26.26'-W93°38.91'
 L-12-27, H-5

ST JOSEPH
 115.5 STJ
 Chan 102
 N39°57.63'-W94°55.51'
 L-10, H-5

KANSAS CITY
 113.25 MCI
 Chan 79 (Y)
 N39°17.12'-W94°44.22'
 L-10, H-5

TAKEOFF MINIMUMS
 Rwy 17: Standard.
 All other runways: NA - ATC request.

NOTE: Chart not to scale.

NOTE: RADAR and DME required.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 17: Climb on heading 170° to HUSHH/MSP VOR/DME 3.5 DME then right turn heading 245° and continue climb (turbojet aircraft maintain 7000 or lower as assigned, all other aircraft maintain 5000 (or lower as assigned)). Then on vectors to assigned route/fix. Expect clearance to assigned altitude/flight level ten minutes after departure.

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