MINNEAPOLIS EIGHT 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

Rwy 17
(For assigned 230° CW 285°)
3500

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

MINNEAPOLIS
115.3 MSP
Chan 100

FLYING CLOUD
117.7 FCM
Chan 124

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

MSP 7

NSP 7

DME aircraft Rwys 12L/R
(For assigned 060° CW 100°)
3500

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

Rwys 30L/R
(For assigned 220° CW 360°)
3500

R-010

Non-DME aircraft
Rwys 12L/R
(For assigned 060° CW 100°)
3500

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

FARMINGTON
115.7 FGT
Chan 104

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

NOTE: RADAR required.
NOTE: DME required for Rwys 17, 30L/R departures.

TAKEOFF MINIMUMS
Rwys 4, 12R, 17, 22, 30L/R: Standard.
Rwy 12L: 300-1½ or standard with minimum climb of 207′ per NM to 1100, or alternatively, with standard takeoff minimums and a normal 200′ per NM climb gradient, takeoff must occur no later than 1300′ prior to DER.
Rwy 35: Standard with minimum climb of 219′ per NM to 2100.

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

NC-1, 31 DEC 2020 to 28 JAN 2021
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