

8000

230K

(MUSCL.MUSCL3)

MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN ($\overline{ ext{MSP}}$)

AL-264 (FAA)

MINNEAPOLIS, MINNESOTA

Arrival Routes

NOTE: Chart not to scale

(MUSCL.MUSCL3)

MUSCL

THREE

MINNEAPOLIS APP CON

126 35 335 5

DOLEE

135.35 239.275

D-ATIS ARR

Ν



From MUSCL on track 276° to cross BAYKS at or above 12000 and at 280K, then on track 258° to WOLVS.

TRTEL

7000 210K

ZASKY

9000

GREAK

8000 230K

LANDING RUNWAYS 4, 12L, 17, 22: From WOLVS on track 257° to cross LOOON at or above 11000, then on track 257° to cross WDBRY at or above 10000 and at 250K, then on track 257° to cross ZASKY at or above 9000, then on track 301° to cross CMMOE at 8000 and at 230K, then on track 301° to COZZZ, then on track 301°. Expect RADAR vectors to final approach course. LANDING RUNWAYS 12R, 35: From WOLVS on track 257° to cross LOOON at or above 11000, then on track 257° to cross WDBRY at or above 10000 and at 250K, then on track 257° to cross ZASKY at or above 9000, then on track 239° to cross GREAK at 8000 and at 230K, then on track 301° to DOLEE, then on track 301°, Expect RADAR vectors to final approach course. LANDING RUNWAYS 30L/R: From WOLVS on track 224° to cross LKLND at or above 8000, then on track 224° to cross KROIX at 7000 and at 230K, then on track 224° to cross TRTEL at 7000 and at 210K. Expect RNAV (RNP), RNAV (GPS), or ILS approach or RADAR vectors to final approach course.