

ILS or LOC RWY 12L
MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

MISSED APPROACH: Climb to 1300, then climbing left turn to 3000 on MSP VOR/DME R-096 to KANAC INT/MSP 13.1 DME and hold.

(IAF) KAYQU
7000 210K
(RNAV 1-GPS REQD)

5000 181° (6.6)

SHUUT

301° 6000 121° (3.1)

(IAF) CCJAY
I-PJL [20.3]
RADAR
(RADAR REQD)

UBTYA
I-PJL [17.2]
RADAR

ALGIN
I-PJL [14.1]
RADAR

4000 121° (3.1)

(IF) HAMML
I-PJL [10.9]
RADAR

WASHY
I-PJL [7.8]
RADAR

3000 121° (3.1)

AASUN
I-PJL [2.9]
RADAR

952 ± 7

IM

MINNEAPOLIS
115.3 MSP
Chan 100

LOCALIZER 110.7
I-PJL
Chan 44

R-096

121°

ELEV 842 D TDZE 841

117.3 GEP
R-125
Chan 120

115.7 FGT
R-031
Chan 104

KANAC
GEP [25.2]

115.3 MSP
R-096
Chan 100

115.7 FGT
R-031
Chan 104

KANAC
MSP [13.1]

ALTERNATE MISSED APCH FIX

MISSED APCH FIX

MSA MSP 25 NM

3500

2800

090° 270°

ELEV 842 D TDZE 841