

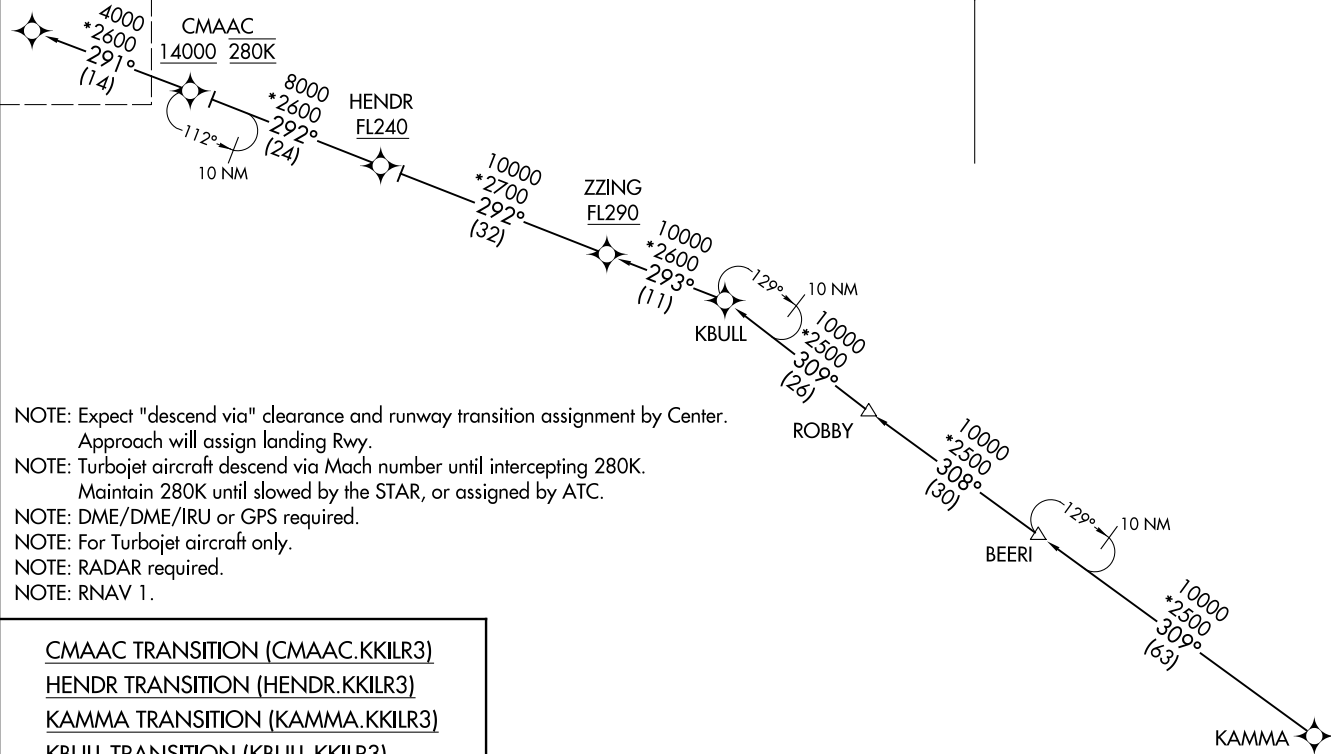
MINNEAPOLIS APP CON
126.35 335.5
D-ATIS ARR
135.35 239.275

(KKILR.KKILR3) 17173
MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)
Transition Routes AL-264 (FAA) MINNEAPOLIS, MINNESOTA

Transition Routes
MINNEAPOLIS, MINNESOTA
MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)
(KKILR.KKILR3) 05JAN17

See following page
for Arrival Routes.

KKILR
12000 280K



NOTE: Expect "descend via" clearance and runway transition assignment by Center.
Approach will assign landing Rwy.
NOTE: Turbojet aircraft descend via Mach number until intercepting 280K.
Maintain 280K until slowed by the STAR, or assigned by ATC.
NOTE: DME/DME/IRU or GPS required.
NOTE: For Turbojet aircraft only.
NOTE: RADAR required.
NOTE: RNAV 1.

CMAAC TRANSITION (CMAAC.KKILR3)
HENDR TRANSITION (HENDR.KKILR3)
KAMMA TRANSITION (KAMMA.KKILR3)
KBULL TRANSITION (KBULL.KKILR3)

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

(KILIR, KILIR3) 17173	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)
KILIR THREE ARRIVAL (RNAV)	Arrival Routes
	AL-264 (FAA)
	MINNEAPOLIS, MINNESOTA

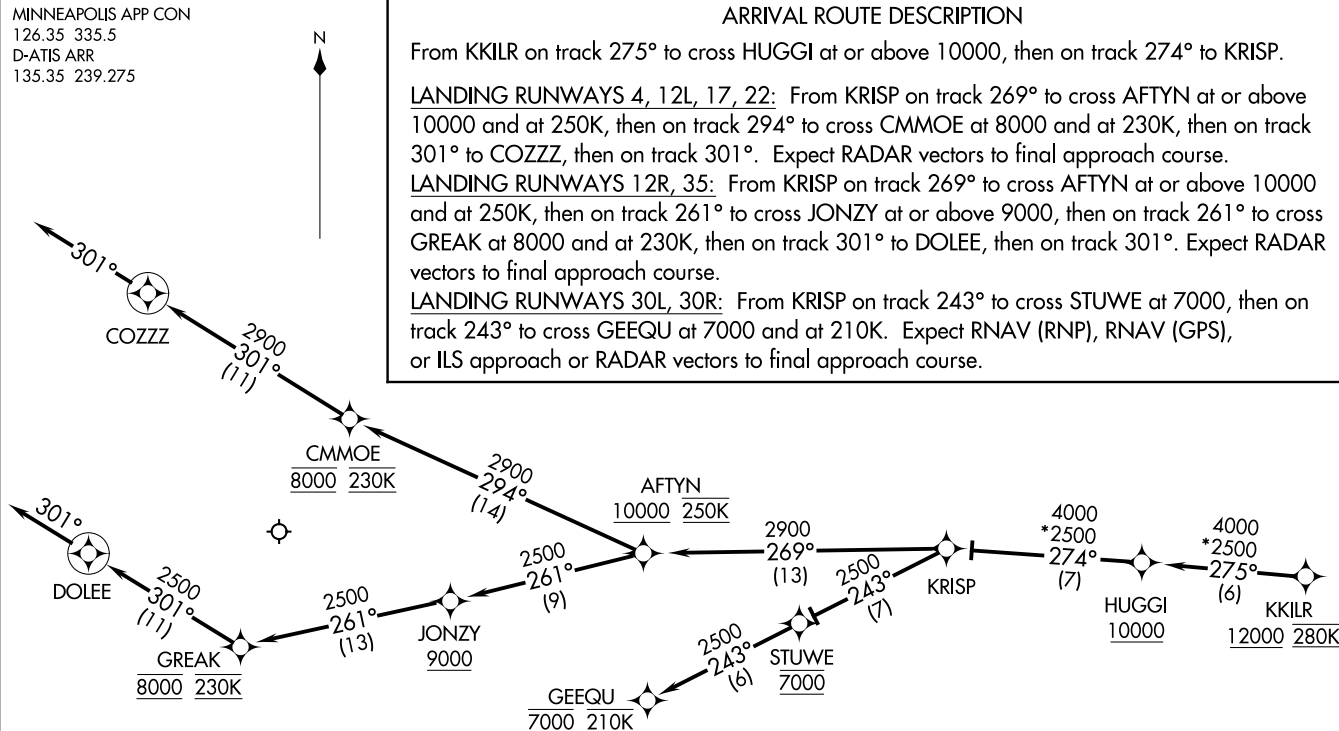
ARRIVAL ROUTE DESCRIPTION

From KKILR on track 275° to cross HUGGI at or above 10000, then on track 274° to KRISP.

LANDING RUNWAYS 4, 12L, 17, 22: From KRISP on track 269° to cross AFTYN at or above 10000 and at 250K, then on track 294° 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 KRISP on track 269° to cross AFTYN at or above 10000 and at 250K, then on track 261° to cross JONZY at or above 9000, then on track 261° 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, 30R: From KRISP on track 243° to cross STUWE at 7000, then on track 243° to cross GEEQU at 7000 and at 210K. Expect RNAV (RNP), RNAV (GPS), or ILS approach or RADAR vectors to final approach course.



NOTE: Chart not to scale.

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Approach will assign landing Rwy.

NOTE: Turbojet aircraft descend via Mach number until intercepting 280K. Maintain 280K until slowed by the STAR, or assigned by ATC.

NOTE: DME/DME/IRU or GPS required.

NOTE: For Turbojet aircraft only.

NOTE: RADAR required.

NOTE: RNAV 1.

KILIR THREE ARRIVAL (RNAV) MINNEAPOLIS, MINNESOTA
(KILIR.KILIR3) 05.AN17
Arrival Routes
 MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

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