

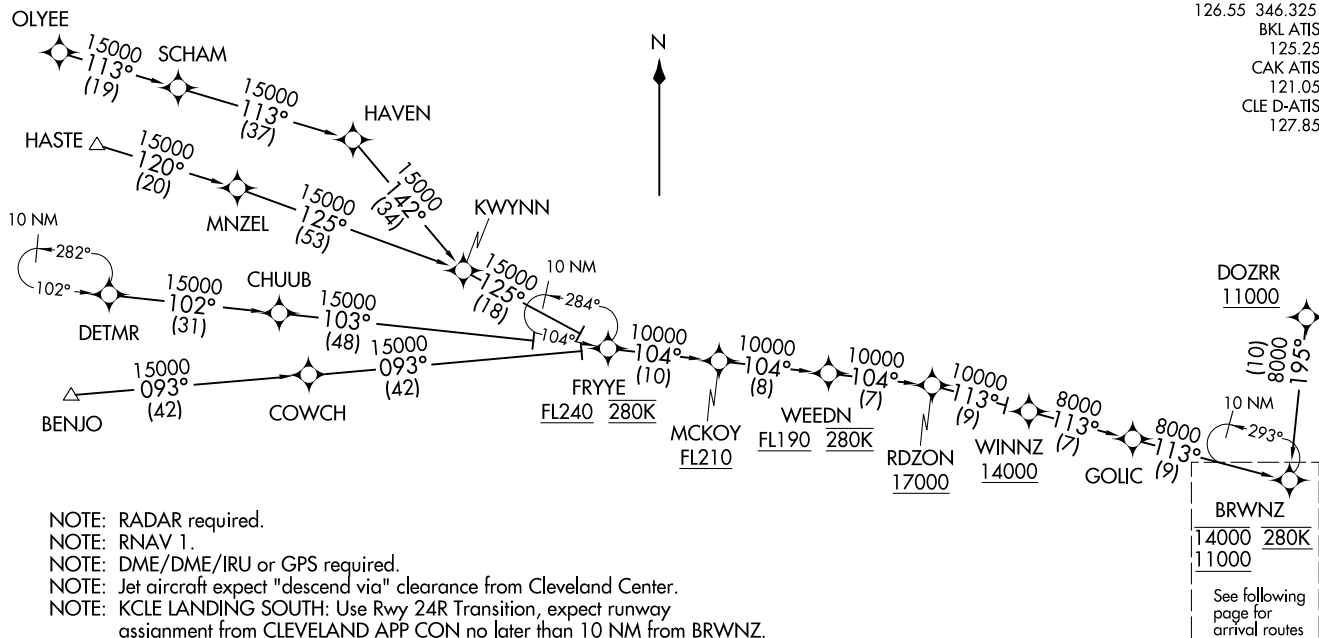
BRWNZ FOUR ARRIVAL (RNAV) Transition Routes
(BRWNZ.BRWNZ4) 22APR21

CLEVELAND, OHIO

CLEVELAND APP CON
126.55 346.325
BKL ATIS
125.25
CAK ATIS
121.05
CLE D-ATIS
127.85

(BRWNZ.BRWNZ4) 22139
BRWNZ FOUR ARRIVAL (RNAV) Transition Routes

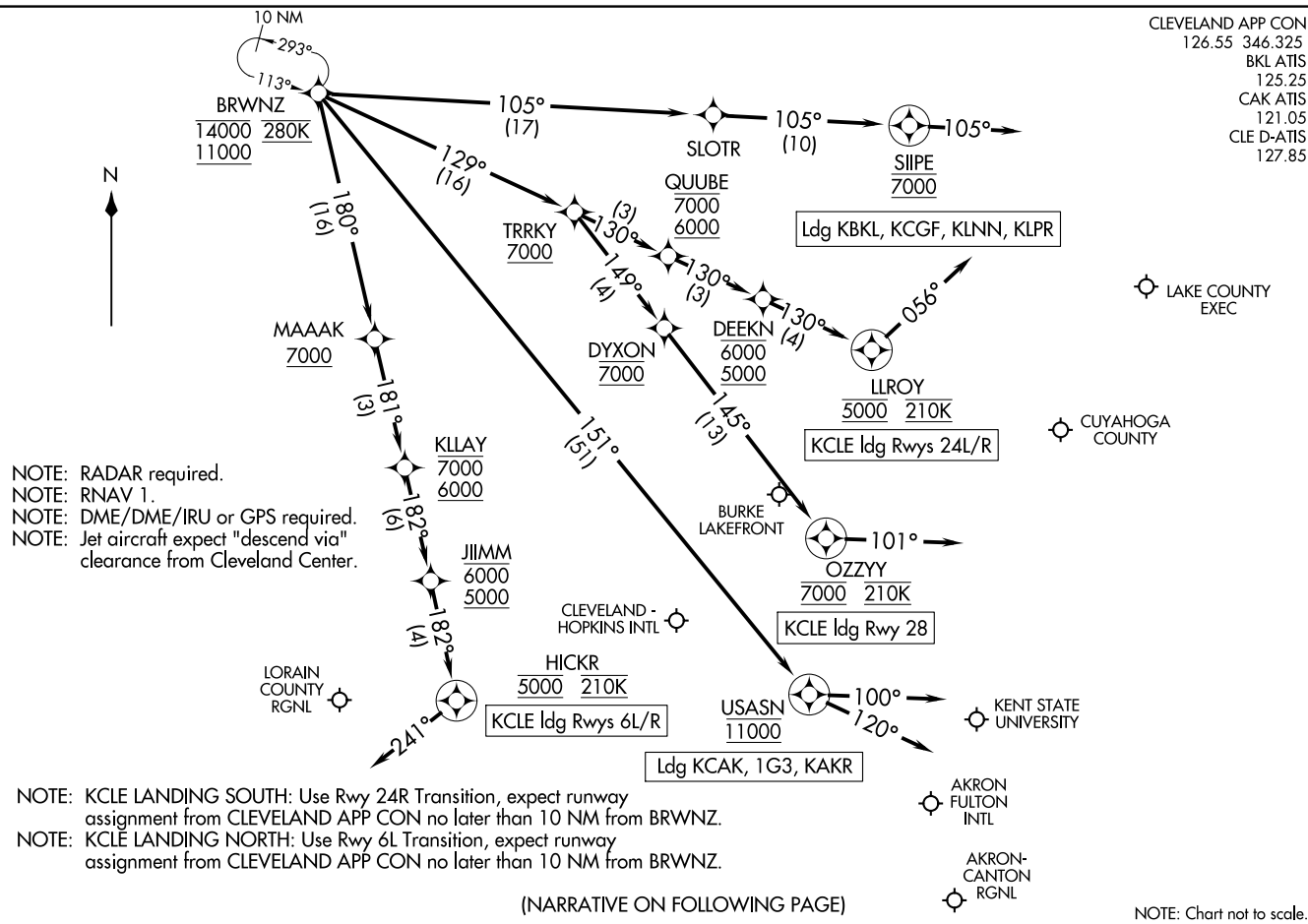
AL-84 (FAA)



BRWNZ FOUR ARRIVAL (RNAV) Arrival Routes

(BRWNZ, BRWNZ4) 22APR21

CLEVELAND, OHIO



BRWNZ FOUR ARRIVAL (RNAV) Arrival Routes

(BRWNZ, BRWNZ4) 23110

CLEVELAND, OHIO

AL-84 (FAA)

ARRIVAL ROUTE DESCRIPTION

LANDING KCLE RUNWAYS 6L/R: From BRWNZ on track 180° to cross MAAAK at or above 7000, then on track 181° to cross KLLAY between 6000 and 7000, then on track 182° to cross JIIMM between 5000 and 6000, then on track 182° to cross HICKR at 5000 and at 210K, then on heading 241° or as assigned by ATC. Expect ILS, RNAV (RNP), or RNAV (GPS) approach from HICKR, or RADAR vectors to final approach course.

LANDING KCLE RUNWAYS 24L/R: From BRWNZ on track 129° to cross TRRKY at or above 7000, then on track 130° to cross QUUBE between 6000 and 7000, then on track 130° to cross DEEKN between 5000 and 6000, then on track 130° to cross LLROY at 5000 and at 210K, then on heading 056° or as assigned by ATC. Expect ILS, RNAV (RNP), or RNAV (GPS) approach from LLROY, or RADAR vectors to final approach course.

LANDING KCLE RUNWAY 28: From BRWNZ on track 129° to cross TRRKY at or above 7000, then on track 149° to cross DYXON at 7000, then on track 145° to cross OZZYY at 7000 and at 210K, then on heading 101° or as assigned by ATC. Expect RADAR vectors to final approach course.

LANDING 1G3/KAKR: From BRWNZ on track 151° to cross USASN at 11000, then on track 100°. Expect RADAR vectors to final approach course.

LANDING KLPR/KLNN/KCGF/KBKL: From BRWNZ on track 105° to SLOTR, then on track 105° to cross SIPE at 7000, then on track 105°. Expect RADAR vectors to final approach course.

LANDING KCAK: From BRWNZ on track 151° to cross USASN at 11000, then on track 120°. Expect RADAR vectors to final approach course.

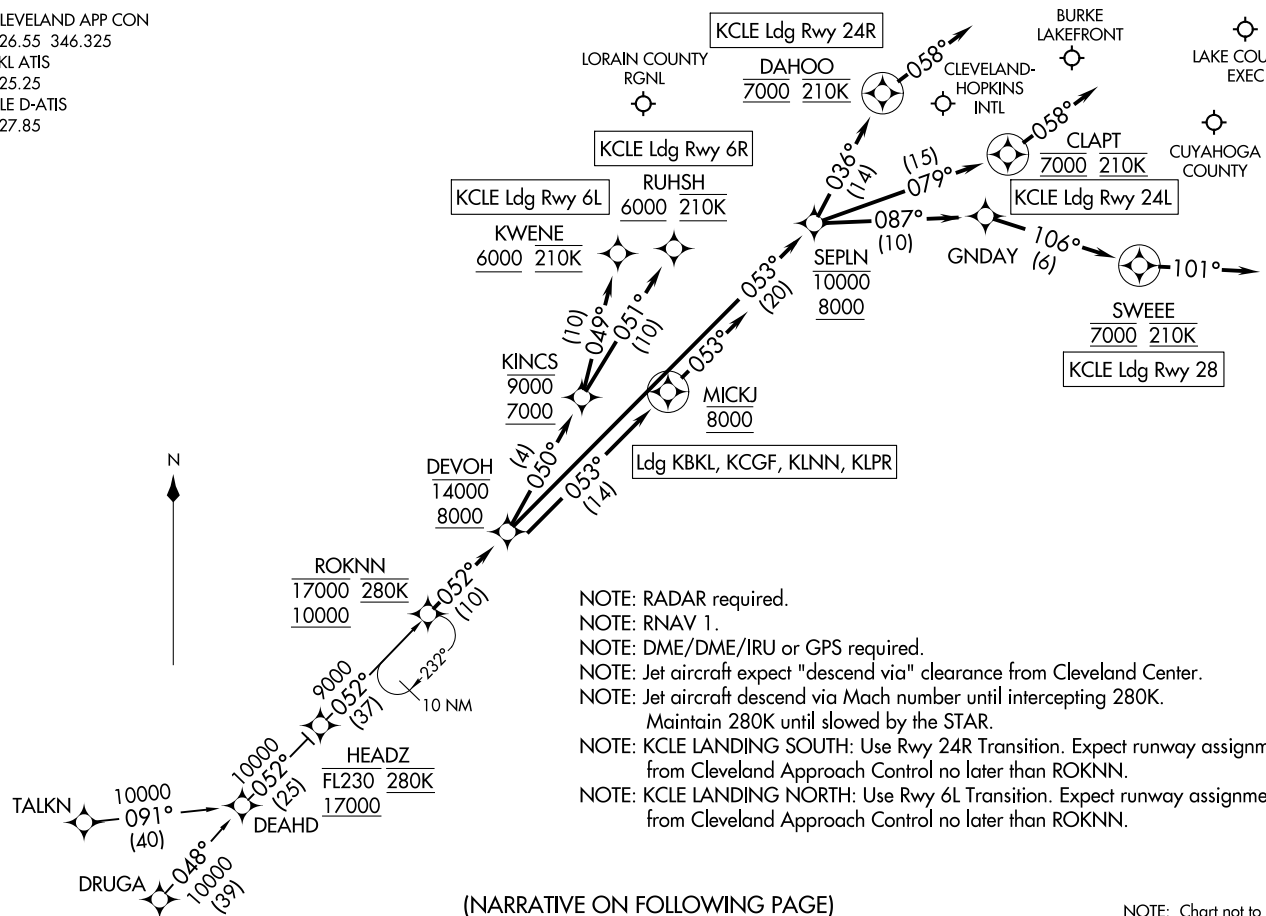
EC-2, 22 FEB 2024 to 21 MAR 2024

EC-2, 22 FEB 2024 to 21 MAR 2024

ROKNN THREE ARRIVAL (RNAV)
(ROKNN,ROKNN3) 26MAR20

CLEVELAND, OHIO

CLEVELAND APP CON
126.55 346.325
BKL ATIS
125.25
CLE D-ATIS
127.85



ARRIVAL ROUTE DESCRIPTION

DRUGA TRANSITION (DRUGA.ROKNN3)
TALKN TRANSITION (TALKN.ROKNN3)

KCLE: From ROKNN on track 052° to cross DEVOH between 8000 and 14000.

LANDING KCLE RUNWAY 06L: From DEVOH on track 050° to cross KINCS between 7000 and 9000, then on track 049° to cross KWENE at or above 6000 and at 210K. Expect ILS, RNAV (RNP) or RNAV (GPS) approach from KWENE.

LANDING KCLE RUNWAY 06R: From DEVOH on track 050° to cross KINCS between 7000 and 9000, then on track 051° to cross RUHSH at or above 6000 and at 210K. Expect ILS, RNAV (RNP) or RNAV (GPS) approach from RUHSH.

LANDING KCLE RUNWAY 24L: From DEVOH on track 053° to cross SEPLN between 8000 and 10000, then on track 079° to cross CLAPT at 7000 and at 210K, then on heading 058° or as assigned by ATC. Expect RNAV (RNP) approach from CLAPT or RADAR vectors to final approach course.

LANDING KCLE RUNWAY 24R: From DEVOH on track 053° to cross SEPLN between 8000 and 10000, then on track 036° to cross DAHOO at 7000 and at 210K, then on heading 058° or as assigned by ATC. Expect RNAV (RNP) approach from DAHOO or RADAR vectors to final approach course.

LANDING KCLE RUNWAY 28: From DEVOH on track 053° to cross SEPLN between 8000 and 10000, then on track 087° to GNDAY, then on track 106° to cross SWEEE at 7000 and at 210K, then on heading 101° or as assigned by ATC. Expect RADAR vectors to final approach course.

LANDING KBLK/KLNN/KCGF/KLPR: From ROKNN on track 052° to cross DEVOH between 8000 and 14000, then on track 053° to cross MICKJ at 8000, then on track 053°. Expect RADAR vectors to final approach course.

EC-2, 22 FEB 2024 to 21 MAR 2024

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CLEVELAND APP CON
126.55 346.325
BKL ATIS
125.25
CLE D-ATIS
127.85

LAKE COUNTY EXEC

BURKE LAKEFRONT

CUYAHOGA COUNTY

CLEVELAND-HOPKINS
INTL

CLAPT
7000 210K

LORAIN COUNTY RGNL

SWEEE
7000 210K

GROHL
6000 210K

KCLE Ldg Rwy 6L/R

KCLE Ldg Rwy 28

MEEAT

HENDX
9000

NIXXS
6000

LVISS
9000
8000

Ldg KBKL, KCGF, KLNN, KLPR

HILTY FIELD

ROLLN
17000
11000 280K

- NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Jet aircraft expect "descend via" clearance from Cleveland Center.
NOTE: Jet aircraft descend via Mach number until intercepting 280K. Maintain 280K until slowed by the STAR.
NOTE: KCLE Landing South: Use Rwy 24R Transition, expect runway assignment from Cleveland APP CON no later than ROLLN.
NOTE: KCLE Landing North: Use Rwy 6L Transition, expect runway assignment from Cleveland APP CON no later than ROLLN.
NOTE: CAUTION: Parachute jumping 4 NM NNW of ROLLN waypoint, 3 NM radius of Hilty Field airport (OI68) at or below 15000 (SR-SS).

GEDDY
FL230
17000 280K

JPLIN

JANYS

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

JANYS TRANSITION (JANYS.ROLLN2)

KCLE: From ROLLN on track 010° to cross STOHN between 9000 and 14000.
LANDING KCLE RUNWAYS 6L/R: From STOHN on track 312° to cross LVISS between 8000 and 9000, then on track 312° to cross NIXXS at 6000, then on track 312° to cross GROHL at 6000 and at 210K, then on heading 236° or as assigned by ATC. Expect ILS, RNAV (RNP), or RNAV (GPS) approach from GROHL, or RADAR vectors to final approach course.
LANDING KCLE RUNWAYS 24L/R: From STOHN on track 010° to MEEAT, then on track 010° to cross CLAPT at 7000 and at 210K, then on heading 056° or as assigned by ATC. Expect RNAV (RNP) approach from CLAPT or RADAR vectors to final approach course.
LANDING KCLE RUNWAY 28: From STOHN on track 010° to MEEAT, then on track 029° to cross SWEEE at 7000 and at 210K, then on heading 101° or as assigned by ATC. Expect RADAR vectors to final approach course.
LANDING KLPR/KLNN/KCGF/KBKL: From ROLLN on track 010° to cross STOHN between 9000 and 14000, then on track 034° to cross HENDX at 9000, then on track 034°. Expect RADAR vectors to final approach course.