

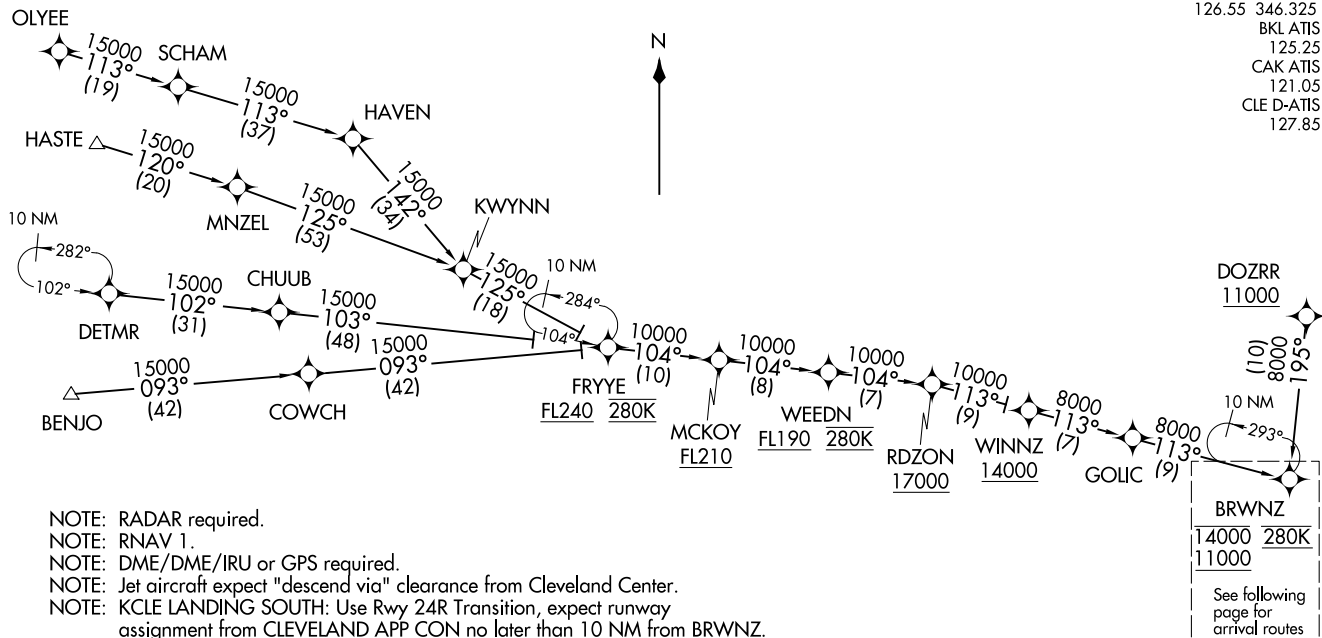
BRWNZ FOUR ARRIVAL (RNAV) Transition Routes
(BRWNZ.BRWNZ4) 22APR21

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)

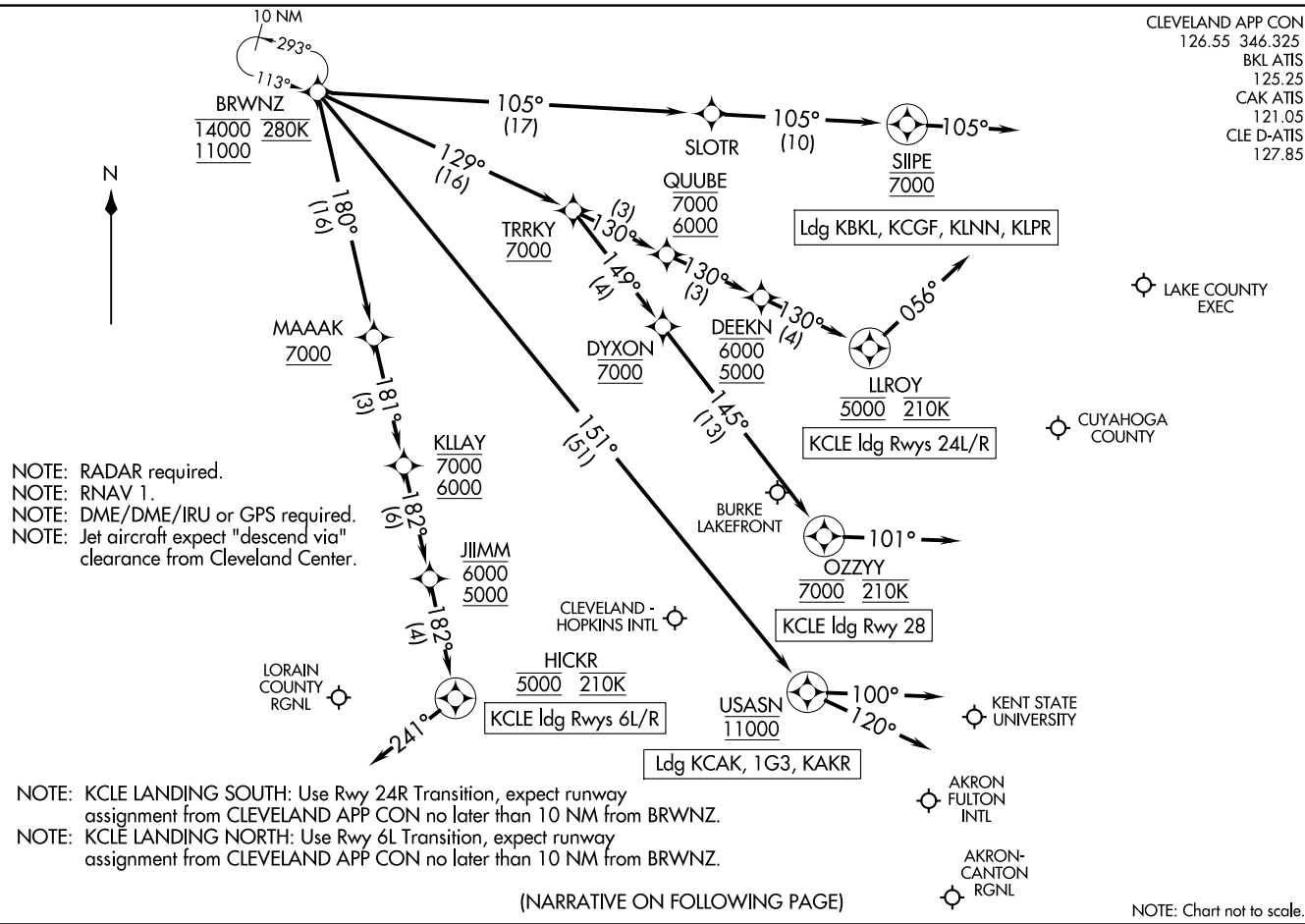


CLEVELAND, OHIO

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)

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

BRWNZ FOUR ARRIVAL (RNAV)

CLEVELAND, OHIO

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.