

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>Arrival Name</u>	<u>Number</u>	<u>STAR Computer Code</u>	<u>Superseded Number</u>	<u>Dated</u>	<u>Effective Date</u>
KEATN	SEVEN	KEATN.KEATN7	SIX	02/09/2012	EFF 24 MAY 2018

TRANSITION ROUTES:

Transition Name	Transition Computer Code	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitude/Fixes
BRIGGS	BSV.KEATN7	BSV VOR/DME	KEATN	322.41	15.31	3000			

ARRIVAL ROUTE DESCRIPTION:

LANDING CLEVELAND-HOPKINS INTL RWY 24L/R & 28: DEPART KEATN HEADING 345.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING CLEVELAND-HOPKINS INTL RWY 6L/R & 10: DEPART KEATN VIA DJB R-143 (MEA 3000) TO DJB VOR/DME. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING ALL OTHER AIRPORTS: FROM KEATN EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

KEATN VERTICAL NAVIGATION PLANNING INFORMATION TURBOJETS: EXPECT CLEARANCE TO CROSS 10000 FEET. PROPS: EXPECT CLEARANCE TO CROSS AT 9000 FEET.
NOTE: RADAR REQUIRED.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT: KEATN HOLD SE, LT, 322.41 INBOUND.
CHART: CTW VOR/DME R-317.
CHART: LENRD.

COMMUNICATIONS:

CLEVELAND APPROACH CONTROL 6L/6R 124.0 360.6 24L/24R 126.55 360.6, CLEVELAND-HOPKINS ATIS, BURKE LAKEFRONT ATIS

AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
CLEVELAND-HOPKINS INTL	CLEVELAND	OH
BURKE LAKEFRONT	CLEVELAND	OH
CUYAHOGA COUNTY	CLEVELAND	OH
WILLOUGHBY LOST NATION MUNI	WILLOUGHBY	OH

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CONCORD AIRPARK

PAINESVILLE

OH

ELYRIA

ELYRIA

OH

LORAIN COUNTY RGNL

LORAIN/ELYRIA

OH

GEAUGA COUNTY

MIDDLEFIELD

OH

MEDINA MUNI

MEDINA

OH

LOST COMMUNICATIONS PREFERENCES:**REMARKS:**

ATC REQUEST TO CHART CTW R-317 TO LENRD FOR OPERATIONAL PURPOSES.
ABBREVIATED AMENDMENT

ADDITIONAL FLIGHT DATA:

CHART CTW VOR/DME TO LENRD.



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FLIGHT INSPECTED BY:

FLIGHT INSPECTION REVIEW NOT REQUIRED PROCESSED
IAW AIRCRAFT OPERATIONS GROUP (AJW-333)
MEMO, DEC 22, 2017

DEVELOPED BY:

ADOLFO URRUTIA (CHRISTINE BAYSE)

APPROVED BY:

PATRICK MULQUEEN

ORGANIZATION:

AJW-333

AJV-5433

AJV-5430

DATE:

01/02/2018

Flight Inspected Signature:

Developed By Signature:

Approved By Signature:

Digitally signed by

ADOLFO D URRUTIA

Mar 12, 2018

Digitally signed by

ADOLFO D URRUTIA

Mar 12, 2018

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ADOLFO D URRUTIA

Mar 12, 2018

CHANGES:

1. REMOVED TIVERTON TRANSITION.
2. UPDATED AIRPORT NAME FROM "CLEVELAND HOPKINS INTL" TO "CLEVELAND-HOPKINS INTL".
3. ADDED CHART: LENRD AND CTW R-317 TO FIXES AND/OR HOLDING PATTERNS SECTION.

REASONS:

1. TVT VOR/DME BEING DECOMMISSIONED.
2. AIRNAV DATA UPDATE.
3. ATC REQUEST.