

GREAT LAKES US

Jeppesen CHART CHANGE NOTICES highlight only **significant** changes affecting Jeppesen Charts, also regularly updated at www.jeppesen.com.
IMPORTANT: CHECK FOR NOTAMS AND OTHER PERTINENT INFORMATION PRIOR TO FLIGHT.

ENROUTE CHARTS

GENERAL

United States National Reference System (NRS)
 Waypoints: Waypoints revoked along the US/Canadian border as follows:

- KP21I
- KP24A
- KP24C
- KP24E
- KP24G
- KP24Y
- KS21C
- KS24G
- KS24I
- KS24K
- KU24M
- KU24O
- KU24Q
- KU24S
- KU24U
- KU24W.

UNITED STATES

NAVAIDS

- BELLEFONTAINE (EDJ) NDB decmsnd. **LO-34/2A**.
- Cadillac, Mich (CAD) NDB decmsnd. **LO-30/4D**.
- CARMI (CUL) NDB shutdown. **LO-35/5B**.
- CASEY (CZB) NDB Mag Var chgd to 0°. **LO-33/5D**.
- CINCINNATI-BLUE ASH, OHIO (ISZ) NDB OTS. **LO-34/2C**.
- CIRCLEVILLE (CYO) NDB decmsnd. **LO-34/2D**.
- DON SCOTT (DKG) NDB decmsnd. **LO-34/2B**.
- DRUMMOND I (DRM) NDB decmsnd. **LO-29/10C**.
- GALLIPOLIS NDB (GAS) decmsnd. **LO-34/3C**.
- HOOK FIELD (Middletown), Ohio (HKF) NDB OTS indefinitely. **LO-34/2C**.
- KENNEDY, WISC (ENY) NDB decmsnd. **LO-29/7C**.
- LAKE LAWN (Delavan), WISC (LVV) NDB OTS. **LO-31/5A**.
- Lima, Ohio (LYL) NDB decmsnd. **LO-34/2A**.
- LITCHFIELD NDB (LTD) decmsnd. **KSTL 10-1, LO-33/5C**.
- MARION (MNN) NDB decmsnd. **LO-34/2B**.
- PARIS NDB (PRG) decmsnd. **LO-33/6C**.
- PORTSMOUTH (PMH) NDB decmsnd. **LO-34/2D**.
- RENSSELAER (RZL) NDB decmsnd. **LO-33/6A**.
- RICE LAKE, WI (RPD) VOR/DME OTS indefinitely. **LO-30/1B**.
- VINCENNES (OEA) NDB decmsnd. **LO-33/6C, LO-35/6A**.
- WAUPACA, WISC (PCZ) NDB OTS. **LO-30/2D**.
- WEST UNION, OHIO (AMT) NDB OTS. **LO-34/2C**.
- ZIONSVILLE, Ind NDB (HZP) decmsnd. **LO-33/6B, LO-34/1C**.

AIRPORTS

- CADIZ, Ky -Lake Barkley State Park CTAF 123.0. **LO-35/6C**.

- GILBERTSVILLE, Ky -Kentucky Dam State Park CTAF 123.0. **LO-35/5D**.
- LA POINTE, Wisc Madeline I renamed Maj. Gilbert. **LO-29/7C**.
- LEXINGTON, MICH -Flugplatz apt CTAF 122.9 desig. **LO-30/5D**.
- LINCOLN, MICH Flying M Ranch renamed Milwrick Flying M. **LO-30/5A**.

AIRWAYS

- RENZO NCRP desig (N41 08.1 W089 48.4) Bradford, Ill (BDF) VOR R-262. **LO-31/4D, LO-33/4B**.
- V5 FABDO NCRP desig (N40 04.6 W082 43.9) Appleton, Ohio (APE) VOR R-242/8 DME. Mileages: 'APE' VOR - FABDO 8NM. FABDO - TIYOY 6NM. **LO-34/2B**.
- V6 Gipper, Ind (GIJ) VOR - BRYTO MEA 3500'. **LO-31/6D**.
- V7 VANJI NCRP relocated (N39 41.7 W087 12.9) Terre Haute, IND (TTH) VOR R-005/13 DME. Mileages: "TTH" VOR - Vanji 13 NM. Vanji - Wavel 7 NM. **LO-33/6C**.
- V8-524 JUSEP NCRP desig (N40 51.3 W082 27.6) Mansfield, Ohio (MFD) VOR R-101/6 DME. Mileages: 'MFD' VOR - JUSEP 6 NM. JUSEP - READS 15 NM. **LO-34/2B**.
- V9-69 YEARY NCRP desig (N40 41.2 W088 51.9) Pontiac, Ill (PNT) VOR R-214/10 DME. Mileages: 'PNT' - Yeary 10 NM. Yeary - Kappa 4 NM. **LO-33/5A**.
- V13 HUDRU NCRP desig (N47 31.5 W090 51.7) Duluth, Minn (DLH) R-046/70 DME. Mileages: UDORY - HUDRU 17 NM. HUDRU - BYPOR 27 NM. **LO-29/7A**.
- V13 MECNU NCRP redsig (N47 58.4 W089 59.6) Thunder Bay, Ont (YQT) R-234/28 DME. Mileages: MPCEG - MECNU 3NM. MECNU - BYPOR 17NM. **LO-29/7A**.
- V13 SUZLI NCRP desig (N47 18.2 W091 16.8) Duluth, Minn (DLH) R-046/48 DME. Mileages: Weman - Suzli 12 NM. Suzli - Udory 5 NM. **LO-29/6B**.
- V26 WOVET - Green Bay, Wisc (GRB) VOR MEA 3000'. **LO-30/3C**.
- V38 ZOBIG NCRP desig (N39 09.0 W080 39 .9) Elkins, W Va (EKN) VOR R-305/30 DME. Mileages: BENZO - ZOBIG 7 NM. ZOBIG - JULEA 15 NM. **LO-34/3D**.
- V43-210 CEP SI (N40 41.6 W081 32.9) and ZETMU (N40 36.8 W081 44.8) NCRPs desig. Briggs, Ohio (BSV) VOR R-246. Mileages: 'BSV' VOR - CEP SI 6 NM. CEP SI - WILMO 6 NM. WILMO - ZETMU 4 NM.

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ZETMU - 'TVT' VOR 20 NM. **LO-34/3A.**
 V47 SACKO - MAIZE MEA 6000'. **LO-35/6B, LO-36/1A.**
 V49 TACDO revoked. TANDS - Bowling Green, Ky (BWG) VOR 24NM. **LO-35/6D, LO-36/1C.**
 V53 OLETE NCRP established (N37 29.7 W083 28.7) Hazard, Ky VOR (AZQ) R-305/12 DME. Mileages:
 'AZQ' VOR - OLETE 12NM
 OLETE - TRENT 17NM. Eff 09 Feb 12. **LO-36/2D.**
 V63 ENETE NCRP desig (N45 02.0 W089 33.4) Wausau, Wisc (AUW) VOR R-005/11 DME. Mileages:
 'AUW' VOR - ENETE Int 11NM
 ENETE Int - ZUPIG 8NM. **LO-30/2B.**
 V69 LUNXO revoked. GACES - UMWIX 5NM. **LO-35/4D.**
 V78-609 WELVI NCRP desig (N43 58.9 W084 09.2) Saginaw, Mich (MBS) VOR R-356/27 DME. Mileages:
 Benny - Welvi 15 NM
 Welvi - Banjo 8 NM. **LO-30/5C.**
 V82-170-510 FAPKO NCRP desig (N43 42.6 W090 29.6) Dells, Wisc (DLL) VOR R-284/ 33 DME. Mileages:
 'DLL' - Fapko 33 NM
 Fapko - Booty 21 NM. **LO-30/2C.**
 V119 CROUP, Ohio - Henderson, W Va (HNN) VOR MEA 5500. **LO-34/3C.**
 V128 ILILE NCRP desig (N38 33.2 W082 36.1) York, Ky (YRK) VOR R-112/19 DME. Mileages:
 'YRK' - Ilile 19 NM
 Ilile - Croup 10 NM. **LO-34/2D.**
 V148 FEDMU NCRP desig (N45 28.8 W092 39.1) Gopher, Minn (GEP) VOR R-050/36 DME. Mileages:
 CINCI - FEDMU 10 NM
 FEDMU - ALEEN 22 NM. **LO-30/1A.**
 V161 LIYIK NCRP desig (N43 35.1 W092 48.5) Rochester, Minn (RST) R-213/15 DME. Mileages:
 'RST' - Liyik 15 NM
 Liyik - Kefgo 30 NM. **LO-30/1C.**
 V190 HORAV NCRP desig (N37 51.6 W088 16.2) Pocket City, Ind (PXV) R-257/24 DME. Mileages:
 UXZOR - HORAV 7 NM
 HORAV - TEXAS 13 NM. **LO-35/5B.**
 V191 IHQEB withdrawn. LODGE - TARPE 7NM. Eff 09 Feb 12. **LO-33/5B.**
 V193 CEGSI NCRP desig (N44 25.2 W085 35.3) Traverse City, Mich (TVC) VOR R-188/15 DME. Mileages:
 METHN - CEGSI 9 NM
 CEGSI - BABBE 12 NM. **LO-30/4C.**
 V193-320 TIDDU NCRP desig (N44 52.7 W085 21.6) Traverse City, Mich R-035/15 DME. Mileages:
 SKIPR - TIDDU 3 NM
 TIDDU - ADENO 11 NM. **LO-30/4B.**
 V217-505 DUNEC NCRP established (N47 43.9 W093 15.8) Hibbing, Minn (HIB) VOR R-317/34 DME. Mileages:
 'HIB' VOR - DUNEC 34 NM
 DUNEC - SQAQ 12 NM. **LO-29/6A.**
 V233 JOMID NCRP desig (N43 57.7 W084 48.8) Mount Pleasant, Mich (MOP) VOR R-356/21 DME. Mileages:

'MOP' VOR - Jomid 21 NM
 Jomid - Carga 41 NM. **LO-30/4D.**
 V246 Hubpo revoked. Stevens Point, Wisc (STE) - Vecsu 24NM. **LO-30/2D.**
 V305 EYTEJ NCRP desig (N38 56.7 W086 43.9) Hoosier, IND (OOM) VOR R-207/13 DME. Mileages:
 'OOM' VOR - Eytej 13 NM
 Eytej - Wegee 29 NM. **LO-33/6C.**
 V320 ICADA (N43 52.3 W084 55.7) and ZOLOX (N44 12.6 W085 11.4) NCRPs desig. Mileages:
 'MOP' VOR - ICADA - ZOLOX - 'TVC' VOR 17/23/32 NM. **LO-30/4D.**

OFF-AIRWAY INTERSECTIONS & HOLDING PATTERNS

ALMAA withdrawn. **LO-32/1B, LO-30/4D.**
 KORTT NCRP desig (N40 53.1 W089 18.9) Peoria, Ill (PIA) VOR R-056/25 DME. **LO-33/5A.**
 MAREO, IND NCRP desig at N39 53.0 W085 14.9. **LO-34/1B.**
 WREST HOLDING desig. Hold N, 171° inbound, RIGHT turns. **LO-31/5A, LO-30/2D.**
 ZOMAD HOLDING revoked. **LO-36/3C.**

TERMINAL CHARTS

TERMINAL

ILLINOIS

Aiton-St Louis, (St Louis Regl), TAKEOFF MNMS CHANGED TO AMENDMENT NO. 2
Bloomington-Normal, (Central Ill Regl), (11-4) ILS OR LOC RWY 29 Change AMDT 10A
Chicago, (Chicago-O'Hare Intl), (21-7) ILS or LOC Rwy 14R, (21-7A) ILS Rwy 14R CAT II & III IM decmsnd.
 O'HARE NORTH TOWER FREQ 128.15 HAS CHANGED TO O'HARE TOWER FREQ 128.15. (NORTH HAS BEEN REMOVED)
 Rwy 4R-22L Centerline lights removed.
Chicago/Prospect Hgts/Wheeling, (Chicago Executive), (40-3) Pal-Waukee 2 Dep computer code (PWK2.ORD) added.
Jacksonville, (Jacksonville Mun), (10-9) Amend 0 added.
Moline, (Quad-City Intl), (11-1, 12-5) LOC RWY 10, RNAV (GPS) RWY 28 REIL and PAPI decommissioned
Pinckneyville, (Pinckneyville-Du Quoin), (10-9) AIRPORT PAGE AMDT NUMBER ORIG
Rantoul, (Rantoul Natl Aviation Center-Elliott), (10-9) Apt Change AMDT 1
Springfield, (Abraham Lincoln Capital), (11-1) ILS or LOC Rwy 4 Amend 25D chgd to 25E, Reference date chgd to 15 DEC 2011. (13-3) VOR DME Rwy 22 Amend 0A chgd to 0B, Reference date chgd to 15 DEC 2011. (18-1) RADAR-1 Amend 9A chgd to 9B, Reference date chgd to 15 DEC 2011.

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INDIANA

- Bedford**, (Grissom Mun), (10-9) Airport Page AMDT ORIG Added (EFF 22 SEP 2011)
- Elkhart**, (Elkhart Mun), (11-1) Airport page amdt number orig added
- Indianapolis**, (Indianapolis Intl), (11-5) ILS or LOC Rwy 23R Ribber OM not available.
- Jeffersonville**, (Clark Co), Airport name Clark Co changed to Clark Regl.
- Valparaiso**, (Porter Co Mun), Porter Co Mun apt name chgd to Porter Co Regl.

KENTUCKY

- Frankfort**, (Capital City), (11-1, Apt) Amend 2 chgd to 2A.

MICHIGAN

- Ann Arbor**, (Ann Arbor Mun), (20-2) Cruxx 4 Arrival crossing altitude at CRUXX for TURBOJETS changed to 9000'.
- Detroit**, (Coleman A Young Mun), (40-2B) SPRTN 3 Arrival private airport Tecumseh Products removed.
- Detroit**, (Detroit Metro Wayne Co), Metro Tower frequency 128.12 for runway 4L-22R added.
- Detroit**, (Willow Run), (20-2C) SPRTN 3 Arrival private airport Tecumseh Products removed.
- Detroit-Grosse Ile**, (Grosse Ile Mun), (20-2) Cruxx 4 Arrival crossing altitude at CRUXX for TURBOJETS changed to 9000'.
- Hancock**, (Houghton Co Meml), (12-2) RNAV (GPS) Rwy 13, (12-3) RNAV (GPS) Rwy 25, (13-1) VOR Rwy 13, (13-2) VOR Rwy 25 VASI-L changed to PAPI-L.
- Howell**, (Livingston Co), (10-2) Cruxx 4 Arrival crossing restriction for all airports at CRUXX for TURBOJETS changed to EXPECT to cross at 250 KT and 9000'.
- Jackson**, (Jackson Co-Reynolds), (11-1) ILS or LOC Rwy 24 MM decmsnd.
- Manistique**, (Schoolcraft Co), TAKE-OFF MNMS amend 0 added.
- Menominee**, (Menominee-Marinette Twin Co), Rwy 32 PAPI-L chgd to VASI-L.
- Monroe**, (Custer), (20-2) Cruxx 4 Arrival crossing altitude at CRUXX for TURBOJETS changed to 9000'.
- New Hudson**, (Oakland Southwest), (10-2) Cruxx 4 Arrival crossing restriction for all airports at CRUXX for TURBOJETS changed to EXPECT to cross at 250 KT and 9000'.
- Plymouth**, (Canton-Plymouth-Mettetal), (20-2) Cruxx 4 Arrival crossing altitude at CRUXX for TURBOJETS changed to 9000'.
- Pontiac**, (Oakland Co Intl), (10-2) Cruxx 4 Arrival crossing restriction for all airports at CRUXX for TURBOJETS changed to EXPECT to cross at 250 KT and 9000'.

- (10-2B) SPRTN 3 Arrival private airport Tecumseh Products removed.
- Rogers City**, (Presque Isle Co), Rwy 9-27 REIL added. Activate on CTAF.
- Saginaw**, (MBS Intl), (11-2) ILS or LOC Rwy 23 MM decmsnd.
- Selfridge ANGB**, (Mt Clemens), (30-2A) SPRTN 3 Arrival private airport Tecumseh Products removed.
- Tecumseh**, (Meyers-Diver's), (20-2) Cruxx 4 Arrival crossing altitude at CRUXX for TURBOJETS changed to 9000'.
- Three Rivers**, (Three Rivers Mun-Haines), (10-9) Amend 0 added.
- Troy**, (Oakland/Troy), (10-2) Cruxx 4 Arrival crossing restriction for all airports at CRUXX for TURBOJETS changed to EXPECT to cross at 250 KT and 9000'.

OHIO

- Akron**, (Akron-Canton Regl), (20-9) Twy B1 clsd.
- Ashtabula**, (Ashtabula Co), (10-9) Change AMEND to Orig-A
- Chillicothe**, (Ross Co), (10-9) Change Amndt to AMEND 3A
- Cincinnati**, (Cincinnati/Northern Ky Intl), (21-2) ILS or LOC Rwy 18L MM decmsnd.
- Cleveland**, (Cuyahoga Co), (21-1) LOC DME (BACK CRS) Rwy 6 and (21-2) ILS or LOC Rwy 24 Hogaf (GF) Locator decmsnd.
- Columbus**, (Rickenbacker Intl), Rwy 23L TDZ lights removed.
- Dayton**, (Cox-Dayton Intl), (11-2) ILS or LOC Rwy 18 LOC frequency changed to 108.3.
Rwy 06L PAPI-L (Angle 3.0°) added.
- Galion**, (Galion Mun), VOR Rwy 23: Straight-In Rwy 23, With CUBYS, With Marion Altimeter Setting, CAT A/B visibility 1.
- Mansfield**, (Mansfield Lahm Regl), (11-1) ILS Rwy 32 ILS localizer unusable from 0.3 NM to Rwy 32 threshold.
(12-1) RNAV (GPS) Rwy 5 Amend 0A, reference date 16 DEC 2010.

WISCONSIN

- Mineral Point**, (Iowa Co), (12-1/APT) TAKE-OFF MNMS Amdt 0 added.
- Shell Lake**, (Shell Lake Mun), Rwy 14 VASI-L changed to PAPI-L (angle 4.0°), Rwy 32 VASI-L changed to PAPI-L (angle 3.0°).
- Waukesha**, (Waukesha Co), (12-1) RNAV (GPS) Rwy 10 VASI-L changed to PAPI-R (angle 3.0°).
(13-1) VOR-A Waukesha (UES) NDB shutdown.

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