

SOUTHWEST 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.

UNMANNED AIRCRAFT SYSTEMS, SOUTHEASTERN, AZ. Unmanned aircraft system activity along the international border in southeastern Arizona. Pilots flying near the international border between Nogales, Arizona and the New Mexico border should be alert for unmanned aircraft systems operating from 14,000' MSL to 16,000' MSL inclusive, 0000-1500 UTC daily.

UNITED STATES

NAVAIDS

DUGWAY, Utah (DPG) NDB decmsnd. **LO-9/7D.**

AIRPORTS

- BRYCE CANYON-Apt redesign IFR. **LO-10/2B.**
- CARLSBAD, N MEX Cavern City Apt CTAF chgd to 123.0. **LO-6/4D.**
- MERCED, CALIF Castle Apt location chgd to Atwater, Calif. **LO-3/8D.**
- PANGUITCH-Apt redesign IFR. **LO-10/2B.**
- Reno/Tahoe Intl I-AGY LOC/DME Rwy 34L frequency should read 109.9. **KRNO 10-1.**
- ST GEORGE, Utah -Mun apt ident KSGU. **LO-10/2A.**

AIRWAYS

- EYUVU NCRP established at N36 18.3 W109 33.9. **LO-10/3D.**
- HIRUV, CALIF RNAV NCRP desig at N38 11.2 W122 53.3. **LO-3/9B.**
- T245-247-249 POPPR NCRP formation added Santa Monica, Calif VOR (SMO) R-125. **LO-4/6C, LO-5/6D, KLAX 10-1, KLAX 10-1A.**
- V4 Hodni, Idaho - Grips, Wyo MEA 16000'. Grips, Wyo - Rock Springs, Wyo (OCS) VOR MEA 11000'. **LO-9/8AB.**
- V4 ZOLGA NCRP desig (N41 42.0 W107 19.5) Cherokee, Wyo (CKW) VOR R-091/12 DME.

Mileages:

- 'CKW' VOR - Zolga 12 NM
- Zolga - Truma 13 NM. **LO-9/9A.**
- V6 OMBIE NCRP desig (N41 22.8 W103 58.6) Sidney, Neb (SNY) VOR R-278/48 DME. Mileages: Apayu - Ombie 28 NM
- Ombie - Albin 15 NM. **LO-9/10A.**
- V6-142 PUDVY NCRP established (N41 32.6 W109 20.5) Rock Springs, Wyo VOR (OCS) R-246/15 DME. Mileages: 'FBR' VOR - PUDVY 50 NM
- PUDVY - 'OCS' VOR 15 NM. Eff 09 Feb 12. **LO-9/8B.**
- V16-222 VIRGO withdrawn. RIOWE - Salt Flat, Texas VOR (SFL) 47 NM. Eff 09 Feb 12. **LO-6/4C.**
- V21-235 FRNZY NCRP desig (N39 58.2 W112 07.1) Fairfield, Utah (FFU) VOR R-188/20 DME. Mileages: REEKA - FRNZY 6 NM
- FRNZY - PUCIT 19 NM. **LO-9/7D.**
- V27 HIDAK (N40 27.8 W124 06.5) and EBBLS (N40 25.6 W124 05.1) NCRPs established Fortuna, Calif VOR (FOT) R-136. Mileages: OLRIO - HIDAK 4 NM
- HIDAK - EBBLS 2 NM
- EBBLS - FLUEN 59 NM. Eff 09 Feb 12. **LO-3/11A.**
- V85-118 YEKUS NCRP desig (N41 42.4 W105 55.6) Medicine Bow, Wyo (MBW) VOR R-143/9 DME. Mileages: 'MBW' VOR - YEKUS 9 NM
- YEKSU - PUCIT 14 NM. **LO-9/9B.**
- V87 ZOKOP NCRP desig (N39 45.9 W122 13.8) Red Bluff, Calif (RBL) VOR R-161/20 DME. Mileages: 'MXW' VOR - Zokop 27 NM
- Zokop - 'RBL' VOR 20 NM. **LO-3/10D.**
- V101 UYRAG NCRP desig (N40 31.3 W106 34.4) Hayden, Colo (CHE) VOR R-076/34 DME. Mileages: ECHOA - UYRAG 15 NM
- UYRAG - BROCC 10 NM. **LO-9/9D.**
- V105 POPKE NCRP established (N33 11.0 W111 56.5) Phoenix, Ariz VOR (PXR) R-163/15 DME. Mileages: 'PXR' VOR - POPKE 15 NM
- POPKE - 'TFD' VOR 18NM. Eff 09 Feb 12. **LO-6/1D, KPHX 10-1.**
- V105 ZOTUX NCRP established (N37 44.5 W117 32.7) Coaldale, Nev VOR (OAL) R-129/19 DME. Mileage: 'OAL' VOR - ZOTUX 19 NM
- ZOTUX - TEZUM 6 NM. **LO-4/3B.**
- V134 SLOLMN Ne to V220 NW MTA 12900. Eff 09 Feb 12. **LO-9/9C.**
- V137 EBULE revoked. Salinas, Calif (SNS) VOR - CANRI 11 NM. **LO-3/8D.**
- V137 Palmdale, Calif VOR (PMD) - VICKY MEA 8000'; VICKY - JEFFY MEA W-bnd 9000' and E-bnd 8000'; JEFFY - Gorman, Calif VOR (GMN) MEA W-bnd 10100' and E-bnd 8000'. **LO-4/5D, LO-5/6B.**

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- V165 MINGI NCRP established (N35 11.6 W118 46.1) Shafter, Calif VOR (EHF) R-123/24 DME. Mileages:
AMONT - MINGI 1 NM
MINGI - ARVIN 7 NM. **LO-4/5C.**
- V186 ITSME NCRP desig (N34 04.5 W118 00.3) Van Nuys, Calif (VNY) VOR R-095. Mileages:
ELMOO - ITSME 4 NM
ITSME - PIRRO 7 NM. **LO-4/6C.**
- V187 SINSY NCRP desig (N38 47.0 W108 42.4) Grand Junction, Colo (JNC) VOR R-151/17 DME. Mileages:
'JNC' VOR - Sinsy 17 NM
Sinsy - Herrm 18 NM. **LO-10/3B, LO-9/8D.**
- V190 WEKUM NCRP desig (N34 02.6 W110 15.9) Saint Johns, Ariz (SJJN) VOR R-236/30 DME. Mileages:
CAMVI - WEKUM 7 NM
WEKUM - SALTS 16 NM. **KPHX 10-1.**
- V195 Manteca, Calif (ECA) VOR - Tracy one-way NE bnd MEA 2500'; Tracy - Sunol MEA 5200'; Raggs - Bessa MEA 8500'. **LO-3/9C, 9D.**
- V197 MINGI NCRP established (N35 11.6 W118 46.1) Shafter, Calif VOR (EHF) R-123/24 DME. Mileages:
ARVIN - MINGI 7 NM
MINGI - AMONT 1 NM. **LO-4/5C.**
- V197 WIJYI CNF redesign NCRP. **LO-4/5C.**
- V201 BERRI - SOLED MEA 8800' and SOLED - Palmdale, Calif VOR (PMD) MEA 7500'. Eff 09 Feb 12. **LO-4/5D-6C, LO-5/6B-7A, KLAX 10-1, KLAX 10-1A.**
- V208 FOSOV NCRP desig (N39 24.2 W110 44.7) Carbon, Utah (PUC) VOR R-164/12 DME. Mileages:
'PUC' VOR - FOSOV 12 NM
FOSOV - 'HVE' VOR 59 NM. **LO-9/8C.**
- V210 WUDIR NCRP established (N36 29.1 W109 29.4) Rattlesnake, N Mex VOR (RSK) R-243/69 DME and YIKLO NCRP established (N36 24.6 W109 52.3) Tuba City, Ariz VOR (TBC) R-060/70 DME. Mileages:
'TBC' VOR - YIKLO 70 NM
YIKLO - ROUGH 9 NM
ROUGH - WUDIR 10 NM
WUDIR - ZENFO 69 NM. Eff 09 Feb 12. **LO-10/3C, 3D.**
- V211 BRAZO - Durango, Colo VOR (DRO) MEA westbound 11300'. Eff 09 Feb 12. **LO-10/4A.**
- V211 Durango, Colo VOR (DRO) - Cortez, Colo VOR (CEZ) MEA 11300'. Eff 09 Feb 12. **LO-10/3B-4A.**
- V244 WURIL NCRP established (N38 00.7 W117 33.6) Coaldale, Nev VOR (OAL) R-070/10 DME. Mileages:
'OAL' VOR - WURIL 10 NM
WURIL - ELFES 13 NM. **LO-4/3B.**
- V257 NUBGE NCRP desig (N41 20.0 W112 25.9) Malad City, Idaho (MLD) VOR R-162/52 DME. Mileages:
KREBS - NUBGE 9 NM
NUBGE - MOINT 5 NM. **KSLC 10-1, LO-9/7B.**
- V264 ITSME NCRP desig (N34 04.5 W118 00.3) Pomona, Calif (POM) R-245. Mileages:
AMTRA - ITSME 6 NM
ITSME - HOPUN 5 NM. **LO-4/6C.**
- V287 Fort Jones, Calif VOR (FJS) - KLAMA MEA 12000', KLAMA - Rogue Valley, Calif VOR (OED) MEA SE-bnd 12000' and NW-bnd 8000'. **LO-3/11D.**
- V293 EPUHE NCRP desig (N39 00.8 W114 43.4) Ely, Nev (ELY) VOR R-147/18 DME. Mileages:
'ELY' VOR - Epuhe 18 NM
Epuhe - Dotme 11 NM. **LO-9/6D.**
- V299 WOTOK NCRP desig (N34 29.4 W118 52.5) Fillmore, Calif (FIM) VOR R-347/8 DME. Mileages:
ZUWNI - WOTOK 4 NM
WOTOK - 'GMN' VOR 19 NM. **LO-4/5D, LO-5/6B, KLAX 10-1A.**
- V391 ZIKOS NCRP established (N39 57.8 W109 16.1) Vernal, Utah VOR (VEL) R-142/27 DME. Mileages:
BONGO - ZIKOS 11 NM
ZIKOS - MACKS 40 NM. Eff 09 Feb 12. **LO-9/8D.**
- V452 WOGRO NCRP desig (N41 20.5 W121 03.9) Klamath Falls (LMT) VOR R-131/57 DME. Mileages:
Tulip - Wogro 40 NM
Wogro - Bachs 6 NM. **LO-4/1D.**
- V484 Wefoj renamed LUISS. **LO-10/4B.**
- WUSHU CNF redesign NCRP. **LO-3/9BD.**

OFF-AIRWAY INTERSECTIONS & HOLDING PATTERNS

- BBALL revoked. **LO-6/2C.**
- CORIN HOLDING established. Hold NW, 151° inbound, RIGHT turns. **KSLC 10-1, LO-9/7B.**
- DICED, N MEX NCRP established (N33 26.7 W106 04.4) Holloman, N Mex TACAN R-353/35 DME. Eff 09 Feb 12. **LO-6/3B.**
- HAPOP, NEBR HOLDING desig. Hold SW, 062° inbound, RIGHT turns. **LO-9/10A.**
- HAPOP, NEBR HOLDING revoked. **LO-9/10A.**
- JAKPT revoked. **LO-4/3A.**
- JESEN NCRP established at N37 17.7 W121 58.5. Eff 09 Feb 12. **KSFO 10-1, LO-3/9A.**
- LIFFT, TEXAS NCRP established (N31 59.3 W104 24.0) Salt Flat, Texas VOR (SFL) R-055. Eff 09 Feb 12. **LO-6/4D.**
- ODDDS and TIPPS revoked. **LO-4/2D.**
- PIMIE HOLDING established. Hold NW, 148° inbound, RIGHT turns. **LO-9/7B.**
- SHRRK established at N37 07.3 W121 52.1. Eff 09 Feb 12. **LO-3/8B.**
- SRENA NCRP desig (N36 31.4 W120 34.8) Panoche, Calif (PXN) VOR R-124/15 DME. **LO-3/8C.**
- The following RNAV NCRP's desig N, E, S, W of Reno, NEV.
CRDDZ N39 40.3 W119 57.0
DATTT N39 21.3 W119 30.5
ODLEE N39 09.3 W119 31.9
PESKE N38 46.4 W119 03.7
PVINE N39 35.8 W119 46.0
PYGOW N40 01.0 W119 14.2
RBBRY N39 45.1 W119 36.5
WITTT N39 16.3 W119 39.5 **LO-4/2D-3C.**
- TXSAS, TEXAS NCRP established (N31 27.1 W104 26.3) Salt Flat, Texas VOR (SFL) R-106/38 DME. Eff 09 Feb 12. **LO-6/4D.**
- VOAXA revoked. **LO-9/9D.**
- WADOL RNAV NCRP coords N40 16.0 W 118 38.2. **LO-4/2A.**

SOUTHWEST US

WAGER Int holding revoked. **LO-3/9D**.

TERMINAL CHARTS

TERMINAL**ARIZONA**

- Bullhead City**, (Laughlin/Bullhead Intl), (10-9) Glider ops on west side of rwy note removed.
- Colorado City**, (Colorado City Mun), Rwy 2 PAPI-L (angle 3.0°) added.
- Parker**, (Avi Suquilla), Rwy 1 PAPI-L (angle 3.00°, TCH 21').
- Scottsdale**, (10-2), (10-2A) Also Serves airport Williams Gateway name changed to Mesa Gateway.
- Show Low**, (Show Low Mun), (12-1) RNAV (GPS) RWY 24 Change Amdt to AMEND 2A
- Yuma**, (-MCAS/Intl), (18-1) PAR Rwys 3L, 21R, (18-2) ASR Rwys 3L, 3R, 21L, 21R Rwy 21R OM and MM decmsnd.

CALIFORNIA

- Arcata-Eureka**, (Arcata), (12-1) RNAV (GPS) Rwy 1 pilot controlled lighting on 123.0 removed.
- Bakersfield**, (Meadows), (10-3A) Meadows 1 Dep computer code (MEADO1.MEADO) added.
(11-1) ILS or LOC DME RWY 30R OM Decommissioned
- Fresno**, (Fresno Chandler Executive), Rwy 12 VASI-L chgd to PAPI-L.
- Hanford**, (Hanford Mun), (12-1) RNAV (GPS) Rwy 32 Amendment chgd to 1A, Reference Date 23 SEP 2010.
- Long Beach**, (Long Beach-Daugherty), (11-1) ILS or LOC Rwy 30 MM decmsnd.
- Los Angeles**, (Los Angeles Intl), (11-5) ILS or LOC Rwy 24L, (11-6) ILS or LOC Rwy 24R, (11-6A) ILS Rwy 24R CAT II & III, (11-7) ILS or LOC Rwy 25L, (11-7A) ILS Rwy 25L CAT II & III, (11-8) ILS or LOC Rwy 25R, (12-5) RNAV (GPS) Y Rwy 24L, (12-6) RNAV (GPS) Y Rwy 24R, (12-7) RNAV (GPS) Y Rwy 25L, (12-8) RNAV (GPS) Y Rwy 25R, (12-24) RNAV (RNP) Z Rwy 24L, (12-25) RNAV (RNP) Z Rwy 24R Cross RIIVR Int max alt 14000' and min alt 12000'.
- Merced**, (Merced Mun/Macready), (11-2) ILS or LOC Rwy 30 MM decmsnd.
- Oakland**, (Metro Oakland Intl), Charted Rwy 9L PAPI-L (Angle 3.00°, TCH 49') changed to PAPI-R.
- Ontario**, (Ontario Intl), (11-1) ILS or LOC Rwy 8L, (11-2) ILS Rwy 26L and (11-3) ILS or LOC Rwy 26R MMs decmsnd.

Rwy 8L PAPI-L (angle 3.0°) added. Rwy 8R PLASI-L chgd to PAPI-L (angle 3.0°).

- Red Bluff**, (Red Bluff Mun), (12-1) RNAV (GPS) Rwy 15, (13-1) VOR DME Rwy 15 VASI-L changed to PAPI-L.
- Sacramento**, (Sacramento Intl), (21-1) ILS or LOC Rwy 16R MM decmsnd.
- San Francisco**, (San Francisco Intl), For SIDs (10-3B) Gap 3, (10-3D) Molen 3, (10-3E) Offshore 5: Mt San Bruno weather information available on 118.05 note removed.
- San Jose**, (Mineta San Jose Intl), (12-5) RNAV (GPS) Y Rwy 30L briefing strip note 4 changed to PAPI-L, REIL Rwy 29, PAPI-L Rwy 30R.(13-2) VOR DME Rwy 30L briefing strip note 2 changed to PAPI-L, REIL Rwy 29, PAPI-L Rwy 30R.
- Santa Rosa**, (Sonoma Co), (11-1) ILS or LOC Rwy 32 MM removed.
- Tulare**, (Mefford), (13-1) VOR DME or GPS Rwy 13 Descent angle not available.
- Willits**, (Ells-Willits Mun), (10-9) Rwy 34 PAPI-L (angle 3.0°) added.

COLORADO

- Aspen**, (Aspen-Pitkin Co/Sardy), Rwy 15/33 length changed to 8006'. Rwy 15 TODA/TORA/ASDA/LDA 7006'. Rwy 33 TODA/TORA/ASDA 8006'. Rwy 33 LDA 7006'. Extension for Rwy 33 take-off only. Rwy 33 threshold remains unchanged (Now displaced). Parallel Twy A extended to new length. New Twys A9, B8 & B9 at extension end now available for use.
- Denver**, (Centennial), (10-3) Denver 5 Dep computer code (DENVR5.DENVR) added.
- Denver**, (Denver Intl), (10-2)(10-2A) Also Serves airport Jeffco renamed Rocky Mountain Metro.
(10-3) Denver 5 Dep computer code (DENVR5.DENVR) added.
(11-3) ILS Rwy 16L amend 2A, (11-6) ILS Rwy 17R amend 2A.
- Denver**, (Front Range), (10-3) Denver 5 Dep computer code (DENVR5.DENVR) added.
- Denver**, (Rocky Mountain Metropolitan), (10-3) Denver 5 Dep computer code (DENVR5.DENVR) added.
- Ft Collins-Loveland**, (Ft Collins-Loveland Mun), (10-3) Denver 5 Dep computer code (DENVR5.DENVR) added.
(11-1) ILS or LOC Rwy 33 MM decmsnd.
- Greeley**, (Greeley-Weld Co), (10-3) Denver 5 Dep computer code (DENVR5.DENVR) added.
- Pueblo**, (Pueblo Meml), (11-1) ILS or LOC Rwy 8L, (11-2) ILS or LOC Rwy 26R Middle Markers removed.

NEVADA

- Carson City**, (Carson), Reno App/Dep call sign chgd to NORCAL App/Dep.
- Las Vegas**, (Mc Carran Intl), Airport construction area Twy W east of Twy Z. Hold Pad 1 and Hold Pad 2 north of Twy B to Twy B7. Twy G from Twy B north to Twy G1. Transition Points 15 and 16 could be affected by the construction area.

SOUTHWEST US

NEW MEXICO

Hobbs, (Lea Co Regl), (12-2, 13-1, 13-2) RNAV (GPS) Rwy 21 hold at FIBGA should read 6nm. VOR Rwy 3, VOR DME Rwy 21 hold at DYETT should not show a hold leg length

Holloman AFB, (Alamogordo), Procedure title: ILS or LOC DME RWY 16 reverted to ILS Y RWY 16. Minimums: CAT C LOC (GS out) changed to read 4580-3/4, CAT D remains at 4580-1

Roswell, (Roswell Intl Air Center), (11-1) ILS or LOC Rwy 21, (11-2) LOC (BACK CRS) Rwy 3 and (18-1) RADAR-1 MM decmsnd.

Taos, (Taos Mun), (13-1) VOR DME-B Ski (SKX) NDB decmsnd.