

## WESTERN US

Jeppesen CHART CHANGE NOTICES highlight only **significant** changes affecting Jeppesen Charts, also regularly updated at [www.jeppesen.com](http://www.jeppesen.com).  
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## ENROUTE CHARTS

**GENERAL**

MEA's followed by the letter D indicates: DME/DME/IRU In the US (not including Q routes in the Gulf of Mexico) GNSS or DME/DME/IRU RNAV required, unless otherwise indicated. Radar monitoring required.

**UNITED STATES****NAVAIDS**

COLORADO CITY, Ariz (AZC) NDB decmsnd (N36 W113). **LO-10**.  
 COWLEY, Wyo (HCY) NDB decmsnd (N44 W108). **LO-8**.  
 Graham NDB (GHX) freq 371 OTS indefinitely.  
 GREYBULL, Wyo (GEY) NDB decmsnd (N44 W108). **LO-8**.  
 MEEKER, Colo (EKR) VOR station declination chgd from 15°E to 9°E. Add 6° to all conventional airway/formation bearings (N40 W107). **LO-9**.  
 NOGALES, Ariz (OLS) VOR station declination chgd from 12°E to 9°E. Add 3° to all conventional airway/formation bearings (N31 W110). **LO-6**.  
 PAGE, Ariz (PGA) VOR freq chgd to 116.45 (N36 W111). **LO-10**.  
 Salt Flat, Texas (SFL) VOR freq chgd to 113.5 (N31 W105). **LO-6**.  
 SILVER CITY, N Mex (SVC) VOR freq chgd to 115.75 (N32 W108).. **LO-6**.  
 VERNAL, Utah (VEL) VORDME freq chgd to 114.15 (N40 W109). Eff 11 Jul 24. **LO-8, LO-9**.  
 WINNEMUCCA, Nev (INA) VORDME decmsnd (N40 W117). **LO-8**.

**AIRPORTS**

BEALE, Calif - AFB control tower hours of operation 1400 UTC Mon thru 0600 UTC Sat (N39 W121). **LO-3**.  
 BOZEMAN, Mont, -Yellowstone Intl control tower hours of operation 0530 - 0030 LT (N45 W111). **LO-7**.  
 COLORADO SPRINGS, Colo -USAF Academy control tower hours of operation SR or 1345 UTC (whichever is later) to SS or 0200 UTC (whichever is earlier) Mon-Thu; SR or 1345 UTC (whichever is later) to SS or 0300 UTC (whichever is earlier) Fri; 1430-2130 UTC Sat (N38 W104). **KDEN**.  
 MONTEREY, Calif -Regl control tower hours of operation 0600 - 2100 LT (N36 W121). **LO-3**.  
 SUPERIOR, Ariz -Mun CTAF 122.7 (N33 W111). **LO-6**.  
 USAF ACADEMY AIRFIELD, Colo renamed Davis Airfield (USAF Academy AFLD) (N38 W104). **KDEN, LO-9**.

**AIRWAYS**

T302 JOSTN, Oreg - UKAYI MEA 7700; UKAYI - ADEXE, Idaho 107°/288°, 33NM, MEA 5600; ADEXE - CANEK 099°/280°, 30NM, MEA 7200; CANEK - ALKAL 113°/293°, 28NM, MEA 8100; ALKAL - FEVD0 MEA 6100. **LO-8**.  
 T306 Buckeye, Ariz (BXK) VOR - PERKY MEA 5300; PERKY - Phoenix (PXR) VOR MEA 4400 (N33 W112). **KPHX**.  
 T401 estbld EXTRA, Calif - ALTTA 322°/142°, 14NM, MEA 3700; ALTTA - NOHIT RNAV NCRP (N37 08.6 W119 23.0) 343°/163°, 36NM, MEA 9100; NOHIT - BNAKI 331°/151°, 47NM, MEA 12000; BNAKI - UNDRR RNAV NCRP (N38 05.5 W119 46.0) 326°/146°, 13NM, MEA 12200; UNDRR - OVRRR RNAV NCRP (N38 32.2 W119 46.4) 347°/167°, 27NM, MEA 13200; OVRRR - MARRI 001°/181°, 14NM. **KRNO, LO-4**.  
 V4-6 Rock Springs, Wyo (OCS) VOR - ARTUE 068°/248°, 15NM, MEA 10000. TOGUUY, Wyo RNAV NCRP withdrawn (N41 W108). **LO-8, LO-9**.  
 V16 Buckeye, Ariz (BXK) VOR - PERKY MEA 5300 (N33 W112). **KPHX**.  
 V86 Coppertown, Mont (CPN) VOR - Whitehall (HIA) VOR 26 NM. MARRG withdrawn (N39 W077). **LO-7**.  
 V107 VINCO, Calif - MABRY MEA 7000 SE-Bnd, 6200 NW-Bnd; MISON - Oakland (OAK) VOR MEA 7000 SE-Bnd, 5100 NW-Bnd (N38 W122) **KSFO, LO-3**.  
 V120 Great Falls, Mont (GTF) VOR - Lewistown (LWT) VOR MEA 8600; ESTRO - Miles City (MLS) VOR MEA 11000 (N47 W109). **LO-7**.  
 V208-458 VISTA, Calif - Julian (JLI) VOR MEA 8000 (N33 W116). **LO-5, KSAN**.  
 V301 SUNOL, Calif - Oakland (OAK) VOR MEA 4800 (N37 W122). **KSFO, LO-3**.  
 V356 withdrawn FIDLE, Colo to ELORE (N39 W106). **KDEN**.  
 V388 estbld Seal Beach, Calif (SLI) VOR - AHEIM 058°/238°, 7 NM, MEA 3000; AHEIM - DOWDD 007°/187°, 11 NM, MEA 4000; DOWDD - Paradise (PDZ) VOR 090°/270°, 16 NM, MEA 4400; 'PDZ' VOR - ACINS MEA 5300 W-bnd 7000 E-bnd (N33 W116). **LO-5**.  
 V518 LANGE, Calif - Palmdale (PMD) VOR MEA 11000 (N34 W118). Eff 11 Jul 24. **LO-4, LO-5, KLAX**.  
 V611 [BOTAW], N Mex CNF renamed [CFCJF] (N33 W106). **LO-6**.

**AIRSPACE**

BUTTS, Colo Class 'D' Airspace extended 2.6NM to the NW. - AAF (Fort Carson) control tower hours of operation 0500 - 2300 LT Fri - Mon, 0400 - 2300 LT Tue-Thu (N38 W104). **KDEN**.

**OFF-AIRWAY INTERSECTIONS & HOLDING PATTERNS**

CHLLD, N Mex RNAV NCRP estbld at N34 39.0 W103 22.9. Eff 11 Jul 24. **LO-6**.

## WESTERN US

<b>TERMINAL CHARTS</b>
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**GENERAL**

Due to a change of the FAA's statute mile equivalent value for RVR, approach charts with a visibility of RVR 55 or 1 1/4 should be RVR 55 or 1.

ILS Procedures RVR 1800 Statute Mile Equivalent - U.S. FAA Airports

On a number of ILS approach procedures at U.S. FAA airports, the published landing visibility value of RVR 1800 depicts a Statute Mile equivalent value of 3/8 Statute Mile. According to FAA FAR and AIM publications, the Statute Mile equivalent for RVR 1800 should be 1/2 Statute Mile. Beginning with the revision dated 20 May 2016 affected U.S. ILS approach charts will be updated to depict the appropriate Statute Mile equivalent visibility of 1/2 Statute Mile.

MALSR & SSALR RAIL out Lighting Condition - U.S. FAA Locations

The FAA has confirmed that for MALSR and SSALR approach light systems, the RAIL out, or partial system condition, is not applicable when determining landing visibilities.

When any component of a MALSR or SSALR approach light system is inoperative, such as RAIL out, the landing visibilities should be determined as if the entire lighting system were inoperative (ALS out). Therefore, the RAIL out visibility column should be disregarded.

**TERMINAL****ARIZONA**

**Flagstaff**, (Flagstaff Pulliam), AWOS-3 changed to ASOS.

**Globe**, (San Carlos Apache), (series) Add (R) to ALBUQUERQUE Center.

**Grand Canyon**, (Grand Canyon Natl Park), (10-9) Rwy 3 MALSR lighting deleted.

AWOS-3 changed to ASOS.

**Scottsdale**, (Series) ATIS changed to ATIS (ASOS when Twr inop).

DOXIE, Idaho NCRP estbld (N45 50.3 W115 10.3) Salmon (LKT) VOR R-304/D67. Eff 11 Jul 24.

**LO-7.**

GLIZY, N Mex RNAV NCRP estbld at N34 20.9 W103 40.0. Eff 11 Jul 24. **LO-6.**

HASSL, Utah RNAV NCRP estbld at N37 34.2 W110 53.0. **LO-10.**

HELPR, Utah NCRP estbld at N39 45.2 W110 32.9. Fairfield (FFU) VOR R-100/D71. **LO-9.**

HLLER, Calif RNAV NCRP estbld N37 30.8 W122 13.4. **KSFO, LO-3.**

KUBKY, Idaho RNAV NCRP estbld at N44 43.0 W114 09.0. **LO-8.**

KUENA, Utah RNAV NCRP estbld at N39 28.0 W111 33.0. **LO-9.**

KUENB, Utah RNAV NCRP estbld at N38 21.0 W111 41.0. **LO-10.**

KUHLA, Idaho RNAV NCRP estbld at N44 52.0 W114 22.0. **LO-8.**

KUHVA, Utah RNAV NCRP estbld at N39 44.0 W110 13.0. **LO-9.**

KUHVB, Utah RNAV NCRP estbld at N39 16.0 W109 47.0. **LO-9.**

KUHVC, Utah RNAV NCRP estbld at N38 07.0 W109 48.0. **LO-10.**

KUHVD, Utah RNAV NCRP estbld at N39 26.0 W111 51.0. **LO-9.**

KUILB, Nev RNAV NCRP estbld at N38 52.0 W117 28.0. **LO-9.**

KUILC, Nev RNAV NCRP estbld at N39 43.0 W114 28.0. **LO-9.**

KUILD, Utah RNAV NCRP estbld at N39 39.0 W112 59.0. **LO-9.**

KUILE, Utah RNAV NCRP estbld at N38 57.0 W113 08.0. **LO-9.**

KUILF, Nev RNAV NCRP estbld at N37 52.0 W114 07.0. **LO-10.**

KUILG, Nev RNAV NCRP estbld at N37 46.0 W117 14.0. **LO-10.**

KUILH, Nev RNAV NCRP estbld at N38 01.0 W117 28.0. **LO-4, LO-10.**

MADSS, Ariz NCRP estbld (N32 08.3 W111 09.7) Tuscon (TUS) R-270/13 DME. **LO-6, KPHX.**

NOFLY, Ariz NCRP withdrawn (N34 W110). **LO-6.**

PIRAT, Offshore Pacific HOLDING estbld; 057° inbound track, LEFT turns (N37 W122). Eff 11 Jul 24. **KSFO, LO-3.**

RIIPR, Wyo RNAV NCRP estbld at N44 10.6 W110 13.3. **LO-8.**

RRIVR, COLO HOLDING withdrawn (N39 W106). **LO-9.**

TATAY, Nev RNAV NCRP estbld at N40 51.9 W116 47.1. **LO-8.**

TOOTR, Wyo RNAV NCRP estbld at N43 57.0 W110 03.6. **LO-8.**

ULLRR, Calif RNAV NCRP estbld at N40 58.9 W124 09.8. **LO-3.**

VMAJC, Idaho RNAV NCRP estbld at N43 19.6 W114 19.7. **LO-8.**

VSUNW, Idaho RNAV NCRP estbld at N43 24.9 W114 16.5. **LO-8.**

WONAX, N Mex RNAV NCRP estbld at N34 05.1 W103 23.0. Eff 11 Jul 24. **LO-6.**

ZONKY, Calif RNAV NCRP estbld at N32 31.6 W117 17.1. **LO-5.**

## WESTERN US

## CALIFORNIA

**Arcata-Eureka**, (Arcata), (11-1) ILS OR LOC RWY 32; ACV VOR service volume is low (VL) ACV DME service volume is high (VH)  
(12-3) RNAV GPS RWY 32; ACV VOR service volume is low (VL) ACV DME service volume is high (VH)

**Beckwourth**, (Nervino), Takeoff minimums and (obstacle) departure procedures amendment number changed to 0A.

**Burbank**, (Bob Hope), (Series) BURBANK, CALIF (KBUR) HOPE Airport renamed Bob Hope.

**Chico**, (Chico Mun), (Series) Airport name changed from CHICO MUN to CHICO REGL.

**Davis-Woodland-Winters**, (Yolo Co), AWOS-3 changed to AWOS-3P.

**Groveland**, (Pine Mountain Lake), (Apt) 10-9 amend number 0A changed to 1.

**Hemet**, (Hemet-Ryan), (Series) Airport name changing from -RYAN to HEMET-RYAN.

**Long Beach**, (Long Beach-Daugherty), (Runway 30 Series) - TCH Rwy 30 changed from 73' to 64'.

**Los Angeles**, (Los Angeles Intl), (10-8) CONSTRUCTION TEMP - Phase 4 NAET Rwy 6R/24L closed date revised to (construction begins March 06, 2024).

**Moffett Federal**, (Mountain View), (Series) ATIS changed to ATIS (AWOS-3PT when Twr inop).

**Mojave**, (Mojave Air and Space Port), (Series) Update airport name to-- Mojave Air & Space Port/Rutan.

**North Island NAS**, (San Diego), (41-1, 41-2, 43-1, 44-1) PGGI VORTAC (H) changed to (VL).

**Point Mugu NAS**, (Oxnard), (34-1) SANTA CATALINA VORTAC TRANSITION ALTITUDE changed from 3200 to 3500.

**Ramona**, (12-2) RNAV (GPS)-B, JLI VORTAC service volume changed to (VL).  
(13-1) VOR DME-A, JLI VORTAC service volume changed to (VL).

**Redding**, (Redding Mun), (10-9, 10-9A, 12-1, 12-2) Airport name changed from REDDING MUN to REDDING REGL.

**Reedley**, (Reedley Mun), (12-1) RNAV (GPS) RWY 16, (12-2) RNAV (GPS) RWY 34 - change PAR date to 3 JAN 2019.

**San Diego**, (San Diego Intl-Lindbergh), (11-1, 11-2, 11-3) PGGI VORTAC (H) changed to (VL).

**San Francisco**, (San Francisco Intl), (10-9D) Low Visibility Taxi Routes - Surface Movement Guidance and Control System operations suspended until further notice. Contact the San Francisco Airport Commission for details.

**Santa Barbara**, (Santa Barbara Mun), (10-9A1) Takeoff Obstacle Notes, Rwy 25, Tree 3979' from DER, 1144' right of centerline, 117' MSL, AMEND 8A.

**Santa Ynez**, (Series) Airport name changed from SANTA YNEZ to SANTA YNEZ/KUNKLE.  
(Series) AWOS-3 changed to AWOS-3PT.

**Willows**, (Willows-Glenn Co), (Series) Airport name changed from WILLOWS-GLENN CO to WILLOWS/GLENN CO.

## COLORADO

**Aspen**, (Aspen-Pitkin Co/Sardy), (11-1) LOC DME-E, DBL VOR/DME service volume (D) changed to (DH), (H) changed to (VH).  
(12-1) RNAV (GPS)-F, DBL VOR/DME service volume (D) changed to (DH), (H) changed to (VH).  
(19-1) ROARING FORKVISUAL Rwy 15, DBL VOR/DME service volume (D) changed to (DH), (H) changed to (VH).

**Buckley AFB**, (Aurora), Arrivals, change all instances of BUCKLEY AFB, to BUCKLEY SFB effective 2 December, 2021.  
Departures, change all instances of BUCKLEY AFB, to BUCKLEY SFB effective 2 December, 2021.

**Cortez**, (Cortez Mun), (13-1) VOR RWY 21: CEZ VOR service volume for DME and VOR changed to HIGH ALT (H).

**Denver**, (Centennial), Arrivals, change all instances of BUCKLEY AFB, to BUCKLEY SFB effective 2 December, 2021.  
Departures, change all instances of BUCKLEY AFB, to BUCKLEY SFB effective 2 December, 2021.

**Denver**, (Colorado Air and Space Port), (51-1) DVV Mile High VORTAC (H) changed to (VH).

**Denver**, (Denver Intl), (11-8) DVV Mile High VORTAC (H) changed to (VH).

**Eagle**, (Eagle Co Regl), (Series) Cold temperature airport. Altitude correction required at or below -20°C.

**Erie**, (-Mun), (Series) AWOS-3 changed to AWOS-3PT

**Ft Morgan**, (Ft Morgan Mun), (Series) AWOS-3 changed to AWOS-3PT.

**Grand Junction**, (-Regl), (Series) AWOS-3 changed to ASOS.

**Lamar**, (Lamar Mun), (12-3, 13-1, 13-2) LAA LAMAR VOR/DME (D) changed to (DH), (H) changed to (VH).

**Limon**, (Limon Mun), (Series) DENVER Center changed to DENVER Center (R).

**Salida**, (Alexander), (Series) AWOS-3 changed to AWOS-3PT

**Walsenburg**, (Spanish Peaks), (12-1) and (12-2) DENVER CENTER frequency changed from 128.37 to 128.375.  
(Series), AWOS-3 changed to AWOS-3PT.

## IDAHO

**Boise**, (Boise Air Terminal), (31-01) HI-ILS Z OR LOC Z RWY 10R, AMEND number changed to 5A.

**Coeur D'Alene**, (-Boyington), (Series) Airport name changed from COEUR D'ALENE-BOYINGTON to COEUR D'ALENE/BOYINGTON.

**Jerome**, (Jerome Co), (13-1) TWF Twin Falls VORTAC (H) changed to (VL).

**Sandpoint**, (Series) AWOS-3 changed to AWOS-2.  
Eff 11 Jul 24.

**Twin Falls**, (Joslin Fld-Magic Valley Regl), (Series) TWF Twin Falls VORTAC (H) changed to (VL).  
(SERIES); Airport name changed from JOSLIN-MAGIC VALLEY REGL to JOSLIN/MAGIC VALLEY REGL.

## WESTERN US

## MONTANA

**Big Timber**, (Series) Airport name changed from BIG TIMBER to BIG TIMBER at HOWARD.

**Glasgow**, (Glasgow Industrial), (22-20) RNAV (RNP) M RWY 11 and (22-21) RNAV (RNP) M RWY 29: GGV VOR service volume changed to DME HIGH (DH).

**Havre**, (Havre City-Co), (12-2) RNAV (GPS) RWY 26, (13-1) VOR RWY 8, and (13-2) VOR RWY 26; HVR VOR DME standard service volume changed to DME HIGH (DH) and VOR standard service volume changed to VOR LOW (VL).

**Livingston**, (Mission), (13-1) Add (R) to SALT LAKE CITY Center.

**Plentywood**, (Sher-Wood), (Series) AWOS-3 changed to AWOS-3PT. Eff 11 Jul 24.

**Poplar**, (Poplar Mun), (Series) AWOS-A changed to AWOS-3PT.

## NEVADA

**Hawthorne**, (Hawthorne Industrial), (12-1) RNAV (GPS) Rwy 28, MVA VORTAC service volume changed to (VH).

**Las Vegas**, (Reid Intl), (11-3) ILS Y or LOC Y Rwy 26L procedure amendment date is 5 OCT 2023. (Series) Airport name change from MC CARRAN INTL to HARRY REID INTL.

**Owyhee**, (Series): AWOS-3 changed to AWOS-3PT.

**Tonopah**, (13-1) TPH Tonopah VORTAC (H) changed to (VL).

## NEW MEXICO

**Grants**, (Grants-Milan Mun), (Series) Airport name changing from -MILAN MUN to GRANTS-MILAN MUN.

**Roswell**, (Roswell Intl Air Center), (11-1) ILS or LOC Rwy 21, CME CHISUM VORTAC (H) service volume changed to (VH).

**Santa Fe**, (Santa Fe Mun), (Series): Airport name changed from Santa Fe Mun to Santa Fe Regl.

## OREGON

**Klamath Falls**, (Crater Lake-Klamath Regl), (Series) Airport name changed from CRATER LAKE-KLAMATH REGL to CRATER LAKE/KLAMATH REGL.

**Scappoose**, (Scappoose Industrial), (Series) Airport name changed from SCAPPOOSE INDUSTRIAL to SCAPPOOSE.

**Tillamook**, (series) AWOS-3 changed to AWOS-3PT.

## UTAH

**Beaver**, (Beaver Mun), (series) Add (R) to SALT LAKE CITY Center.

## WASHINGTON

**Seattle**, (Seattle-Tacoma Intl), (21-4) (21-4A) (21-4B) Update PAR date to AMEND 1F 26 APR 2018

KSEA 20-9A CAO, QFA and JAL - Add (For TAKE-OFF OBSTACLE NOTES see 20-9A1).

**Spokane**, (Spokane Intl), (12-20) RNAV (RNP) Z RWY 3, Amend 1A PAR 25 Apr 19, (12-21) RNAV (RNP) Z RWY 8 - Amend 1A PAR 25 Apr 19.

**Toledo**, (Toledo-Winlock Carlson Meml), (10-3) Airport name changed to ED CARLSON MEML/SOUTH LEWIS CO.

(series) Airport name changed to CARLSON MEML/SOUTH LEWIS CO.

## WYOMING

**Ft Bridger**, (12-1, 13-1) FBR Fort Bridger VOR/DME (D) changed to (DH), (L) changed to (VL).

**Jackson**, (Jackson Hole), Series: D-ATIS (AWOS-3PT when Twr inop.) changed to D-ATIS.

**Kemmerer**, (Kemmerer Mun), (10-9) Rwy 22 VASI-L, angle 3.00° deleted

**Lander**, (Hunt), RNAV (GPS) RWY 22 (12-1) RIW VOR frequency altitude changed from LOW (L) to HIGH (H).

**Newcastle**, (Mondell), (13-1) ECS Newcastle VOR (L) changed to (VL).