

Project Name: LYV Circling Radii Increase

Project Reason: Order 8260.3, Chapter 2, new circling criteria applied based on RNAV (GPS) Rwy 18 obstacles/radii. Only circling mins verified. Updated airport elevation on RNAV (GPS) Rwy 36. Updated note on arrivals at JILRO to reflect T400 replacing V250. Circling controlling obstacles - Cat A 1624 Transmission Line (27-023656) 433814.28N / 0961359.91W (1A) $1624 + 300 = 1924$ (1940), Cat B 1791 Tower (27-000237) 433832.00N / 0961431.00W (4D) $1791 + 50 + 300 = 2141$ (2160), Cat C/D 1994 Tower (27-087529) 433830.94N / 0961544.93W (4D) $1994 + 50 + 300 = 2344$ (2360), Radii Cat A 1.31, Cat B 1.86, Cat C 2.92, Cat D 3.82.

Last Updated By: DALE SICKELS

Last Updated At: 2022-02-09 20:18:18.718529

Status: Verified **2/3056**



!IFDC X/XXXX LYV IAP QUENTIN AANENSON FLD, LUVERNE, MN. RNAV (GPS) RWY 36, ORIG-A... AIRPORT ELEVATION 1435. CIRCLING CAT A HAA 505, CAT B MDA 2160/HAA 725, CAT C/D MDA 2360/HAA 925, VIS CAT C 2 3/4, CAT D 3. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PIPESTONE ALTIMETER SETTING: INCREASE LPV DA TO 1726 FEET; INCREASE LNAV/VNAV DA TO 1976 FEET AND VISIBILITY ALL CATS 1/2 SM; INCREASE ALL MDA 100 FEET AND VISIBILITY LNAV CATS C/D AND CIRCLING CATS B/C 1/4 SM. CHANGE NOTE TO READ: PROCEDURE NA FOR ARRIVALS AT JILRO ON T400 SOUTHWEST BOUND. THIS IS RNAV (GPS) RWY 36, ORIG-B. 2202092018-PERM

Digitally signed by
JASON KRETSCHMER
Feb 28, 2022