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Project Name: 3J7- GREENE COUNTY, RGNL- RNAV (GPS) RWY 7 PBN Req Note

Project Reason: Applied revised LNAV vis change ref CMDA/HAA change. Increased LNAV CAT C vis from 1 1/4 to 1 3/8 per .3C table 3-3-1. LNAV CAT D vis could be 1 3/8 but can't lower current vis 1 1/2 on this P NOTAM. Added Circling ICON ref RNAV (GPS) RWY 25 Amdt 2 pub 11/10/16 with expanded Circling areas. Current RNAV RWY 7 Circling CAT A/B MDA 1220 based on 13-000955, 878 MSL tower VFYD dismantled per OBS Data Team Kevin Diggs on 6/2/16. No change in CAT A/B MDA as MDA already above RNAV (GPS) RWY 25 CAT A/B MDA. Can't lower mins on P-NOTAM. Circling CAT A OBS 13-078406, 140 AGL/824 MSL water tower, AC 1A, 333520.81N/0830907.38W, 824 (OBS EL) + 300 (ROC) + 96 (XP current MDA) = 1220; Circling CAT B OBS 13-001913, 209 AGL/863 MSL tower, AC 1A, 333357.91N/0830901.92W, 863 (OBS EL) + 300 (ROC) + 57 (XP current MDA) = 1220; Circling CAT C MDA/HAA changed from 1220/531 to 1320/631 ref 13-004034, 308 AGL/1015 MSL tower, AC 1B, 333526.37N/0830507.17W, 1015 (OBS EL) + 300 (ROC) = 1315 rounded to 1320, vis increased from 1 1/2 to 1 3/4 per .3C table 3-3-7; Circling CAT D MDA/HAA changed from 1320/631 to 1480/791 ref 13-001587, 500 AGL/1180 MSL tower, AC 1A, 333234.10N/0831100.90W, 1180 (OBS EL) + 300 (ROC) = 1480, vis increased from 2 to 2 1/2 per 3C table 3-3-7. Added helo note and 34:1 is not clear ref 34:1 penetrations. Deleted DME/DME note and added PBN Requirements note per Memo 257. Added Alternate Minimums standard except CAT D 800-2 1/2 ref CAT D HAA increase. added vgsi profile note, descent angle 3.04/tch 37 not within coincident criteria. info: ref the only 20:1 pen k3j700424/13-080343 (same obstacle) lit per Team 1 Lead PTS entry dated 5/12/18

Last Updated By: Steve Brummett

Last Updated At: 2018-08-16 11:48:33.360349

Status: Verified

8/2298

!FDC X/XXXX 3J7 IAP GREENE COUNTY RGNL, Greensboro, GA. RNAV (GPS) RWY 7, AMDT 1C... LNAV CAT C VIS 1 3/8, CIRCLING CAT C MDA 1320/HAA 631, CAT D MDA 1480/HAA 791, VIS CAT C 1 3/4, CAT D 2 1/2. CHART CIRCLING ICON. CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. DELETE NOTE: DME/DME RNP-0.3 NA. PBN REQUIREMENTS NOTE: RNP APCH. 34:1 IS NOT CLEAR. ALTERNATE MINIMUMS: STANDARD EXCEPT CAT D 800-2 1/2. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {3.25}/TCH {37}. THIS IS RNAV (GPS) RWY 7, AMDT 1D. 1808161148-PERM

Digitally signed by

BEV L BORDY

Aug 20, 2018

