

[Print](#)

Project Name: PGD R33 - NEW LNAV/VNAV, LNAV, CIRCLING CAT A OBSTACLE

Project Reason: PGD R33 - NEW OBSTACLE SURVEY. LNAV/VNAV CONTROLLING OBSTACLE: 127 MSL ANTENNA 12-126523 AT 265401.99N/0815821.16W, AC 1A (OBSTACLE IS IN THE SLOPED SURFACE). LNAV/VNAV DA/HAT CHANGED FROM 380/359 TO 393/370; VISIBILITY CHANGED FROM 7/8 TO 1 - IAW 8260.3D VISIBILITY TABLE. CHANGED LNAV MDA/HAT FROM 380/359 TO 400/HAT 377. CIRCLING CAT A CONTROLLING OBSTACLE: 159 MSL CONTROL TOWER 12-126883 AT 265509.93N/0815959.75W, AC 1A (159 MSL TOWER + 300 ROC = 459 WHICH ROUNDS TO 460. CIRCLING CAT A MDA/HAA CHANGED FROM 440/414 TO 460/434. CIRCLING CAT D CONTROLLING OBSTACLE (12-002478) ELEVATION UPDATED FROM 380 MSL TO 381 MSL. UPDATED THE UNCOMPENSATED BARO-VNAV NOTE - REMOVE FAHRENHEIT TEMPERATURES. ADDED PBN REQUIREMENTS NOTE: RNP APCH; DELETED PBN REQUIREMENTS NOTE: DME/DME RNP-0.3 NA - IAW 8260.19H PARA 8-6-8B(1). UPDATED THE BACKUP ALTIMETER SETTING NOTE - USE OF "SM" VICE "MILE; UPDATE VISIBILITIES IAW 8260.3D VISIBILITY TABLE. REMOVED HELICOPTER NOTE - PROCEDURE DOES NOT HAVE 34:1 PENETRATIONS. DELETED VDP AND DELETED NOTE: BARO-VNAV AND VDP NA WHEN USING PAIGE FIELD ALTIMETER SETTING - *Due to the increase in LNAV MDA from 380 to 400, the VDP location changes from 0.97 NM to 1.03 NM to RW33. The VDP is not publishable because this moves the VDP to within 0.5 NM of the step-down fix IAW 8260.3D PARA 2-6-5A(5). ADDED CHART NOTE: BARO-VNAV NA WHEN USING PAIGE FIELD ALTIMETER SETTING - IAW 8260.19H PARA 8-6-9E(8).

Last Updated By: MICHAEL MELSSSEN

Last Updated At: 2019-11-22 14:38:18.03227

9/0530

Digitally signed by

WARDELL HENNING

Dec 02, 2019

Status: Verified

IFDC X/XXXX PGD IAP PUNTA GORDA, PUNTA GORDA, FL. RNAV (GPS) RWY 33, AMDT 1... LNAV/VNAV DA 393/HAT 370, VIS 1 ALL CATS. LNAV MDA 400/HAT 377 ALL CATS. CIRCLING CAT A MDA 460/HAA 434. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA ABOVE 0C OR ABOVE 54C. DELETE NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA ABOVE 0C (32F) OR ABOVE 54C (130F). PBN REQUIREMENTS NOTE: RNP APCH. DELETE NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PAGE FIELD ALTIMETER SETTING AND INCREASE LPV DA TO 323 AND ALL VISIBILITIES 1/8 SM, LNAV/VNAV DA TO 443 AND ALL VISIBILITIES 1/8 SM, AND ALL MDAS 60 FEET; INCREASE LNAV CATS C AND D VISIBILITY 1/4 SM, AND CIRCLING CATS C AND D VISIBILITY 1/4 SM. DELETE NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PAGE FIELD ALTIMETER SETTING AND INCREASE ALL DA 50 FEET AND ALL MDA 60 FEET; INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE, LNAV CATS C AND D VISIBILITY 1/8 MILE, AND CIRCLING CAT C VISIBILITY 1/4 MILE. DELETE NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. 34:1 IS CLEAR. CHART FAS OBST: 137 BUILDING 265309N/0815835W. DELETE VDP. DELETE NOTE: BARO-VNAV AND VDP NA WHEN USING PAIGE FIELD ALTIMETER SETTING. CHART NOTE: BARO-VNAV NA WHEN USING PAIGE FIELD ALTIMETER SETTING. THIS IS RNAV (GPS) RWY 33, AMDT 1A. 1911221438-PERM

P-NOTAM DOES NOT
AFFECT CODING

QUALITY
26
CHECKED

QUALITY
42
CHECKED