

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> PGD	<u>PROCEDURE NAME</u> ILS OR LOC RWY 4	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> PUNTA GORDA	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 26	<u>TDZE</u> 24	<u>SUPERSEDED</u> ILS OR LOC RWY 4	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 01/30/2020
<u>FACILITY</u> I-PGD	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 6W
				<u>EPOCH YEAR</u> 2020
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
VIOLA INT/RSW 39.10 DME		ZEPIG INT/I-PGD 11.42 DME					132.24	17.45 (RSW R-312)	2000
RSW VORTAC	IAF	ZEPIG INT/I-PGD 11.42 DME	NOPT				312.24	21.65	2000
ZEPIG INT/I-PGD 11.42 DME	IF/IAF	CISTS INT/I-PGD 6.15 DME					035.17	5.27 (I-PGD)	1600
CISTS INT/I-PGD 6.15 DME	FAF	ISOXE/I-PGD 2.63 DME					035.17	3.52 (I-PGD)	
ISOXE/I-PGD 2.63 DME		4.79 NM AFTER CISTS INT/I-PGD 6.15 DME OR AT I-PGD 1.36 DME	MAP				035.17	1.28 (I-PGD)	
4.79 NM after CISTS INT/I-PGD 6.15 DME OR AT I-PGD 1.36 DME	MAP	256 MSL		CA			035.17		
256 MSL		DOGLE		DF	FB	1.00			
DOGLE		JOCKS		TF	FO	1.00	087.08	4.56	2000

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.79 NM AFTER CISTS INT/I-PGD 6.15 DME OR AT I-PGD 1.36 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT DOGLE AND ON TRACK 087.08 TO JOCKS AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD SW ZEPIG INT/I-PGD 11.42 DME, RT, 035.17 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC: 035.17 FAF: CISTS INT/I-PGD 6.15 DME DIST FAF TO MAP: 4.79 DIST FAF TO THLD: 4.79
- MIN ALT: ZEPIG INT/I-PGD 11.42 DME 2000, CISTS INT/I-PGD 6.15 DME 1600, ISOXE/I-PGD 2.63 DME 480
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 960
- MIN GS INCPT: 1600 GS ALT AT PFAF: CISTS INT/I-PGD 6.15 DME 1600 OM: MM: IM:
- GS ANGLE: 3.00 34:1: 20:1: TCH: 50.3
- MSA FROM: RSW VORTAC 2600 (30NM)

QUALITY
35
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON RSW VORTAC AIRWAY RADIALS 328 CW 354.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW ONLY: RSW 21.65 DME AT ZEPIG.

HOLD SE, LT, 292.75 INBOUND.

CHART FAS OBST: 127 POLE (12-126895) 265336N/0820003W.

CHART CIRCLING ICON.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-ILS 04	256	3/4	232	256	3/4	232	256	3/4	232	256	3/4	232			
S-LOC 04	480	1	456	480	1	456	480	1 3/8	456	480	1 3/8	456			
CIRCLING	480	1	454	580	1	554	600	1 1/2	574	740	2 1/4	714			
ISOXE FIX MINIMUMS (DME REQUIRED)															
S-LOC 04	380	1	356	380	1	356	380	1	356	380	1	356			
CIRCLING	460	1	434	580	1	554	600	1 1/2	574	740	2 1/4	714			

CHANGES - REASONS

1. TERMINAL ROUTES: UPDATED ROUTE ZEPIG INT/I-PGD 11.42 DME TO CISTS INT/I-PGD 6.15 COURSE FROM "035.16" TO "035.17" AND DISTANCE FROM "5.28 (I-PGD)" TO (5.27 (I-PGD) – PFAF MOVED TO ALIGN WITH 3.00 GPA.
2. TERMINAL ROUTES: ADDED CA LEG, DF LEG AND TF FOR RNAV MISSED APPROACH – IAW 8260.58C, 3-5-2 AND 8260.19I, 8-6-4(A)(6).
3. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 2000 ON HEADING 040.00 AND ON PGD VOR R-59 DIRECT JOCKS INT AND HOLD, OR AS DIRECTED BY ATC." TO "CLIMB TO 2000 DIRECT DOGLE AND ON TRACK 087.08 TO JOCKS AND HOLD."– MISSED APPROACH REDESIGNED DUE TO PGD VORMON DECOMMISSIONING.
4. ALTERNATE MISSED APPROACH INSTRUCTIONS: DELETED "CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 1600 DIRECT PGD VOR AND HOLD SW, LT, 024.91 INBOUND." – NO SUITABLE NAVAIDS FOR ALTERNATE MISSED INSTRUCTIONS.
5. PROFILE LINE 2: CHANGED FROM "HOLD SW ZEPIG, RT, 035.16 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000." TO "HOLD SW ZEPIG, RT, 035.17 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000." – COURSE CHANGED DUE TO CURRENT LOC COURSE IN AIRNAV.
6. PROFILE LINE 3: CHANGED FAC FROM "035.16" TO "035.17" – COURSE CHANGED DUE TO CURRENT LOC COURSE IN AIRNAV.
7. PROFILE LINE 4: CHANGED FROM "ZEPIG INT/I-PGD 11.42 DME 2000, CISTS INT/I-PGD 6.15 DME 1600, ISOXE/I-PGD 2.56 DME 460*" TO "ZEPIG INT/I-PGD 11.42 DME 2000, CISTS INT/I-PGD 6.15 DME 1600, ISOXE/I-PGD 2.63 DME 480" – SDF MOVED TO ALIGN WITH VDA.
8. PROFILE LINE 8: MSA CHANGE FROM "PGD VOR 2600" TO "RSW VORTAC 2600 (30NM)" – DUE TO PGD VORMON DECOMMISSIONING.
9. PBN REQUIREMENT NOTE: ADDED "RNP APCH – GPS" – MISSED APPROACH REDESIGNED TO RNAV MISSED.
10. NOTES: DELETED "**520 WHEN USING PAGE FIELD ALTIMETER SETTING." – BACKUP ALTIMETER IS ON WMSCR.
11. NOTES: MOVED BACKUP ALTIMETER NOTE TO 8260-9 GENERAL REMARKS FOR CONTINGENCY PURPOSES – BACKUP ALTIMETER IS ON WMSCR.
12. ADDITIONAL FLIGHT DATA: UPDATED CHART FAS OBST FROM "127 POLE 265336N/0820003W" TO "127 POLE (12-126895) 265336N/0820003W" – IAW 8260.19I, 8-6-11.D
13. ADDITIONAL FLIGHT DATA: DELETED "*LOC ONLY" – IAW 8260.19I, 1-1-5.F(16).
14. ADDITIONAL FLIGHT DATA: DELETED "CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW PGD VOR, LT, 024.91 INBOUND." – NO SUITABLE NAVAIDS FOR ALTERNATE MISSED INSTRUCTIONS.
15. ALTERNATE MINIMUMS: UPDATED FROM "ILS: STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL CLOSED.; LOC: STANDARD – CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL CLOSED." TO "ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD – CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED." – IAW 8260.19I, 8-6-11.B.(4).
16. MINIMUMS: INCREASED S-ILS 04 DA/HAT ALL CATS FROM "224/200" TO "256/232" – TO MAINTAIN CLEARANCE LIMIT ALTITUDE.
17. MINIMUMS: INCREASED S-LOC 04 ALL CATS MDA/HAT FROM "460/436" TO "480/456" – NEW CONTROLLING OBSTACLE AND IAW 8260.19I, 2-6-4.E.
18. MINIMUMS: INCREASED S-LOC 04 CAT C VISIBILITY FROM "1 1/4" TO "1 3/8" AND CAT D FROM "1 1/4" TO "1 3/8" – IAW 8260.3E, TABLE 3-3-1.
19. MINIMUMS: INCREASED CIRCLING CAT A CMDA/HAA FROM "460/434" TO "480/454" – RAISED TO MATCH STRAIGHT-IN MDA.

COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZMA, FMY APP CON, PGD ATCT, AMGR

FLIGHT CHECKED BY

ERIC L GEYER

Digitally signed by

ROBERT G HAMILTON

Jul 18, 2024

OFFICE

FPO

DATE

07/17/2024

DEVELOPED BY

ROBERT G HAMILTON (TODD A. RUSSELL)

Digitally signed by

ROBERT G HAMILTON

Jul 18, 2024

OFFICE

AJV-A433

DATE

02/09/2024

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Jul 18, 2024

OFFICE

AJV-A433

DATE

TITLE

MANAGER



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
PGD	ILS OR LOC RWY 4	1	PUNTA GORDA	FL	26	I-PGD

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM VIOLA INT/RSW 39.10 DME	TO ZEPIG INT/I-PGD 11.42 DME
--	--

<u>RNP</u>	<u>DISTANCE</u> 17.45	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (12-003724)	265348.54N/0821426.41W	841	20	3	1A	1000				AT159	2000
TERRAIN	365312.00N/0821418.00W	32 (0)								AS1500	1500

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM RSW VORTAC	TO ZEPIG INT/I-PGD 11.42 DME
---------------------------	--

<u>RNP</u>	<u>DISTANCE</u> 21.65	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (12-000674)	264130.01N/0815250.72W	548	20	3	1A	1000				AT452	2000
TERRAIN	233609.00N/0814606.00W	98 (100)								AS1500	1600

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

ZEPIG INT/I-PGD 11.42 DME (IF/IAF)

TO

CISTS INT/I-PGD 6.15 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	5.27										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (12-001462)	264644.04N/0820204.81W	328	250	50	4D	500				AT772	1600
TERRAIN	264857.00N/0820121.00W	22 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: ILS

FROM

CISTS INT/I-PGD 6.15 DME

TO

RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	4.79		DA				232				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC			XP32	256

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

VGS PENETRATION: 25 MSL LIGHTING 12-127171 AT 265436.85N/0815933.04W, AC 1A. OBSTACLE IS REIL AND IS ALLOWED PER 8260.3E, 2-6-6(A).
XP32 - TO MITIGATE CLIMB-IN-HOLD REQUIREMENT.

FINAL: LOC

FROM

CISTS INT/I-PGD 6.15 DME

TO

ISOXE/I-PGD 2.63 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	3.52						456				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	265133.00N/0820057.00W	214	215	8	4B	250					480

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LOC STEPDOWN

FROM

ISOXE/I-PGD 2.63 DME

TO

4.79 NM AFTER CISTS INT/I-PGD 6.15 DME OR AT I-PGD 1.36 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	1.28		4.79 NM AFTER CISTS INT/I-PGD 6.15 DME OR AT I-PGD 1.36 DME				356				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
POLE (12-126895)	265335.89N/0820003.41W	127	20	3	1A	250					380

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM
ZEPIG INT/I-PGD 11.42 DME

TO
P-4

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-4	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (12-002646)	263725.31N/0820653.41W	502	20	3	1A	1000				AT498	2000
TERRAIN	263715.00N/0820733.00W	22 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSSED APPROACH: ILS

FROM
DA

TO
JOCKS

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00										76	
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				2000
AAO	270200.00N/0815454.00W	237	215	8	4B	1000					1300
TERRAIN	270200.00N/0815454.00W	36 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSSED APPROACH: LOC

FROM
4.79 NM AFTER CISTS INT/I-PGD 6.15 DME OR AT I-PGD 1.36 DME

TO
JOCKS

<u>RNP</u> 1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 280				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				2000
AAO	270200.00N/0815454.00W	237	215	8	4B	1000					1300
TERRAIN	270200.00N/0815454.00W	36 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
CONTROL_TOWER (12-126883)	265509.93N/0815959.75W	1.30	454/434	159	20	3	1A	300		SI	480/460
CATEGORY B											
TOWER (12-004970)	265512.73N/0820124.55W	1.81	554/554	225	500	50	5D	300		AC50	580/580
CATEGORY C											
TOWER (12-002813)	265618.00N/0820221.00W	2.84	574/574	237	500	50	5D	300		AC50	600/600
CATEGORY D											
TOWER (12-002478)	265337.00N/0820303.00W	3.70	714/714	381	250	50	4D	300		AC50	740/740

CIRCLING REMARKS:

MSA

CENTER
RSW VORTAC

RADIUS
30

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (12-020054)	264922.47N/0814553.62W	004	17.5	1549	500	50	5D	1000			2600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

FMY APP CON, ZMA ARTCC

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> PGD	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> PGD	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> FMY	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> FMY	<u>DISTANCE</u> 21.09	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 50

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KPGD 26, KFMY 17
RA = 49.6.

<u>PRIMARY NAVAID</u> I-PGD	<u>MONITOR POINT</u> ATCT	<u>HRS OPERATION</u> TOWER OPEN TOWER CLSD	<u>CAT</u> 1 3
--------------------------------	------------------------------	--	----------------------

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW09	BSC-P	
RW27	BSC-P	
RW15 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)	NPI-G	
RW22 - HIRL (PCL), REIL (PCL), PAPI-4L (PCL)	NPI-G	
RW33 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)	NPI-G	
RW04 - HIRL (PCL), REIL (PCL), PAPI-4L (PCL)	PIR-G	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 23.2	<u>TCH</u> 50.3	<u>ELEV GS ANTENNA</u> 20.8	<u>DISTANCE FROM RWY</u> 960	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 49.9
---------------------------------	-----------------------------------	--------------------	--------------------------------	---------------------------------	---------------------------	--------------------

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	☒	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	☒	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
---------------------	----------------------	------------	----------------

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

VDP NOT ESTABLISHED - VDP IS LOCATED WITHIN 0.5 NM FROM FINAL FIX.

FOR CONTINGENCY PURPOSES:
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PAGE FLD ALTIMETER SETTING: INCREASE S-ILS 04 DA TO 306 FEET; INCREASE ALL MDAS 60 FEET; ISOXE FIX MINIMUMS: INCREASE S-LOC 4 CATS C AND D VISIBILITY 1/8 SM, AND CIRCLING CATS C AND D VISIBILITY 1/4 SM.
*540 WHEN USING PAGE FIELD ALTIMETER SETTING

MAXIMUM VEGETATION HEIGHT 100 FT PER FPT.

ILS DA WAS INCREASED TO MITIGATE A CLIMB-IN-HOLD REQUIREMENT THAT WOULD HAVE INCREASED MISSED CLEARANCE LIMIT ALTITUDE TO 2600.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	2.91
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.85
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	029.17
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	0
DISTANCE FROM	THLD	TO 1500FT POINT	4.59
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.21
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	029.17
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	0

THRESHOLD COORDINATES (IF STR-IN)	265436.65N/0815931.73W
ARP COORDINATES	265506.93N/0815927.19W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 22 DISTANCE 0.74 NM
FAF COORDINATES	265024.77N/0820208.44W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ROBERT G HAMILTON (TODD A. RUSSELL)	AJV-A433	02/09/2024	AERONAUTICAL INFORMATION SPECIALIST

