

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>	
SBY	RNAV (GPS) RWY 32	3	SALISBURY	MD	
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
53	53	RNAV (GPS) RWY 32	03/25/2021	12W	2000
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>	
RNAV			ROUTINE		

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>
BEEEG	IF/IAF	COLBE		TF	FB	1.00	318.78	3.76	1700
COLBE	FAF	PUJKE/1.99 NM RW32		TF	FB	0.30	318.74	3.01	
PUJKE/1.99 NM TO RW32		RW32	MAP	TF	FO	0.30	318.74	1.99	
RW32	MAP	253 MSL		CA			318.74		
253 MSL		HYDRS		DF	FO	1.00			2100

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW32

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2100 DIRECT HYDRS AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD SE BEEEG, RT, 318.78 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC:** 318.74 **FAF:** COLBE **DIST FAF TO MAP:** 5.00 **DIST FAF TO THLD:** 5.00
- MIN ALT:** BEEEG 2000, COLBE 1700, PUJKE/1.99 NM RW32 740
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **200 HAT:** 0.46 **GS ANT:**
- MIN GP INCPT:** 1700 **GP ALT AT PFAF:** COLBE 1700 **OM:** **MM:** **IM:**
- GP ANGLE:** 3.00 **34:1:** IS CLEAR **20:1:** IS CLEAR **TCH:** 54.0
- MSA FROM:** RW32 2100

QUALITY
10
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -9°C OR ABOVE 54°C.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 1/8 SM AND LNAV CAT C AND D VISIBILITY TO 1 SM.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 138.55 INBOUND.

CHART FAS OBST: 160 TREE (24-042412) 381943N/0753010W.

CHART VDP AT 0.98 NM TO RW32.

WAAS CHANNEL # 48912

REFERENCE PATH ID: W32A

LTP HAE: -19.9 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

<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>
LPV DA	253	1/2	200	253	1/2	200	253	1/2	200	253	1/2	200			
LNAV/VNAV DA	458	3/4	405	458	3/4	405	458	3/4	405	458	3/4	405			
LNAV MDA	420	1/2	367	420	1/2	367	420	5/8	367	420	5/8	367			
CIRCLING	480	1	427	520	1	467	560	1 1/2	507	700	2	647			



CHANGES - REASONS

1. DECREASED LNAV/VNAV VISIBILITY ALL CATS FROM 1 TO 3/4 SM. - IAW 8260-3F TABLE 3-3-1.
2. DECREASED LNAV VISIBILITY CAT C FROM 1/2 TO 5/8 SM AND CAT D FROM 1 TO 5/8 SM. - IAW 8260-3F TABLE 3-3-1.
3. REMOVED FEEDER FROM SBY VORTAC. – SBY VOR DECOMMISSIONING.
4. REMOVED FEEDER FROM SWL VORTAC; INITIAL FROM DOYSU. – SWL VOR DECOMMISSIONING; FPT REQUEST.
5. UPDATED INTERMEDIATE FRYER-COLBE TO BEEEG-COLBE; COURSE/DISTANCE FROM 318.81/6.10 TO 318.78/3.76. – FPT REQUEST; BEEEG REPLACING FRYER AS PART OF V139 AIRSPACE REDESIGN.
6. UPDATED FINAL COLBE-PUJKE COURSE/DISTANCE FROM 318.75/3.85 TO 318.74/3.01. – FIX COLBE MOVED TO MATCH ILS OR LOC RWY 32, 3.00/54.0 GPA/TCH.
7. UPDATED FINAL STEPDOWN PUJKE TO RW32 COURSE/DISTANCE 318.71/2.00 TO 318.74/1.99. – STEPDOWN FIX PUJKE MOVED TO ACCOMMODATE 3.00/54.0 GPA/TCH AND VAA ALTITUDE.
8. UPDATED CA LEG COURSE FROM 318.71 TO 381.74. – FINAL COURSE UPDATED.
9. LINE 2: UPDATED FROM “HOLD SE FRYER, RT, 318.81 INBOUND, 2000 FT IN LIEU OF PT(IAF)” TO “HOLD SE BEEEG, RT, 318.78 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.” – FRYER REPLACED WITH BEEEG, INTERMEDIATE CRS UPDATED.
10. LINE 3. UPDATED FAC FROM 318.75 TO 318.74; DIST FAF TO MAP/THLD FROM 5.85 TO 5.00. – FIX COLBE MOVED.
11. LINE 4: UPDATED "FRYER 2000, COLBE 2000" TO "BEEEG 2000, COLBE 1700"; REMOVED *, AND *LNAV ONLY FROM ADDITIONAL FLIGHT DATA. - BEEEG REPLACED FRYER, FAF ALTITUDE UPDATED PER FPT; NO LONGER REQUIRED.
12. LINE 5: ADDED DISTANCE TO THLD FROM 200 HAT: 0.46. REMOVED "DISTANCE TO THLD FROM 200 HAT: 0.46 NM" FROM ADDITIONAL FLIGHT DATA. –FORMS UPDATED.
13. LINE 6: UPDATED MIN GP INCPT FROM 2000 TO 1700; GP ALT AT PFAF FROM 2000 TO 1700. - FPT REQUEST.
14. LINE 7: UPDATED TCH FROM 53.9 TO 54.0; ADDED 20:1 IS CLEAR. – TO MATCH VGSI; NO 20:1 PENETRATIONS EXIST.
15. UPDATED PBN REQUIREMENTS NOTE: FROM RNP APCH TO RNP APCH - GPS. - IAW 8260.58C TABLE 1-2-1.
16. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C OR ABOVE 49C UPDATED TO -9C OR ABOVE 54C. – NEW WEATHER STUDY CONDUCTED.
17. REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SWL VORTAC ON V139 SOUTHWEST BOUND. – FEEDER REMOVED.
18. REMOVED CHART NOTE: ALTERNATE ALTIMETER. – MOVED TO 8260-9 PART C – REMARKS FOR CONTINGENCY USE.
19. REMOVED CHART NOTE: VDP AND BARO-VNAV NA WHEN USING GEORGETOWN ALTIMETER SETTING. - MOVED TO 8260-9 PART C REMARKS FOR CONTINGENCY USE.
20. UPDATED CHART FAS OBST: 159 TREE 382004N/0752843W TO 160 TREE (24-042412) 381943N/0753010W. – NEW LNAV STEPDOWN FINAL CONTROLLER.
21. FAS DATA: UPDATED LTP/FPT LAT/LONG FROM 382007.8905N 0752955.6395W TO 382007.8915N 0752955.6385W. - NEW AIRNAV DATA INCORPORATED.
22. FAS DATA: UPDATED FPAP LAT/LONG FROM 382045.9500N 0753100.5000W TO 382101.1645N 0753126.4720W. - NEW AIRNAV DATA INCORPORATED.
23. FAS DATA: UPDATED THRESHOLD CROSSING HEIGHT (TCH) FROM 53.9 TO 54.0; COURSE WITH AT THRESHOLD FROM 99 TO 106.75; LENGTH OFFSET FROM 0016 TO 0800. – TO MATCH VGSI; UPDATED EVALUATION.
24. FAS DATA: UPDATED CRC REMAINDER FROM 95D87BF0 TO 02092B33. - LTP/FTP AND FPAP COORDINATES, TCH, COURSE WIDTH AND LENGTH OFFSET UPDATED.

COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER:

NHK APP CON, ZDC, AMGR, SBY ATCT

FLIGHT CHECKED BY

Digitally signed by

CASIMIR L TABAKA

Apr 01, 2025

OFFICE

DATE

DEVELOPED BY

CASIMIR L. TABAKA (BARBARA GORMAN)

Digitally signed by

CASIMIR L TABAKA

Apr 01, 2025

OFFICE

AJV-A432

DATE

01/08/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Apr 01, 2025

OFFICE

AJV-A430

DATE

TITLE
MANAGER



AIRPORT ID
SBY

PROCEDURE NAME
RNAV (GPS) RWY 32

ORIGINAL/AMENDMENT
3

CITY
SALISBURY

STATE
MD

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSBY
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	382007.8915N
LTP/FTP LONGITUDE	0752955.6385W
LTP/FTP ELLIPSOIDAL HEIGHT	-00199
FPAP LATITUDE	382101.1645N
FPAP LONGITUDE	0753126.4720W
THRESHOLD CROSSING HEIGHT (TCH)	00054.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0800
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER	02092B33
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00160
FPAP ORTHOMETRIC HEIGHT	+00160



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>
SBY	RNAV (GPS) RWY 32	3	SALISBURY	MD	53	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INTERMEDIATE

FROM BEEEG (IF/IAF) TO COLBE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
1.00	3.76										
<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>
AAO	381430.00N/0752424.00W	260	215	8	4B	500				AT940	1700
TERRAIN	381430.00N/0752424.00W	59 (100)								AS1500	1600

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LPV

FROM COLBE TO RW32

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	5.00		DA				200				
<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				253

COMPUTATIONS

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

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

COLBE

TO

RW32

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	5.00		DA		405						
<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>
TREE	381912.00N/0752918.00W	150	250	10	4B		22.79:1			XP28	458

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP28 TO MAINTAIN PUBLISHED MINIMUMS.

FINAL: LNAV

FROM

COLBE

TO

PUJKE/1.99 NM RW32

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	3.01										
<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	381618.00N/0752512.00W	256	215	8	4B	250				RA52 DG182	740

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM

PUJKE/1.99 NM TO RW32

TO

RW32

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	1.99		RW32		367						
<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>
TREE (24-042412)	381943.42N/0753009.94W	160	20	3	1A	250					420

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

BEEEG

TO

P-4

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
		P-4									
<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 (24-000896)	381257.55N/0751920.11W	535	500	50	5D	1000				AT465	2000
TERRAIN	381318.00N/0751909.00W	118 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH: LPV

FROM

DA

TO

HYDRS

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS				
							85				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2100
TOWER (24-000178)	382307.90N/0753526.90W	578	250	50	4D	1000					1600
TERRAIN	382321.00N/0753809.00W	187 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV/VNAV

FROM

DA

TO

HYDRS

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS				
							297				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2100
TOWER (24-000178)	382307.90N/0753526.90W	578	250	50	4D	1000					1600
TERRAIN	382321.00N/0753809.00W	187 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LNAV

FROM

RW32

TO

HYDRS

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 320				
<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				2100
TOWER (24-000178)	382307.90N/0753526.90W	578	250	50	4D	1000					1600
TERRAIN	382321.00N/0753809.00W	187 (200)								AS1500	1700

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											
TREE (24-041220)	382035.59N/0753124.27W	1.30	427	179	20	3	1A	300			480
CATEGORY B											
POLE (24-043407)	382209.92N/0753150.32W	1.81	467	203	20	10	1B	300			520
CATEGORY C											
TOWER (24-000460)	381740.82N/0753009.76W	2.84	507	253	20	3	1A	300			560
CATEGORY D											
TOWER (24-000711)	382127.00N/0752553.00W	3.70	647	348	500	50	5D	300		AC50	700

CIRCLING REMARKS:

MSA

CENTER

RW32

RADIUS

25

QUALITY
10
CHECKED

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (10-020645)	383018.00N/0753836.00W	338	12.2	1048	250	50	4D	1000			2100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZDC ARTCC, NHK APP CON, SBY TOWER, DCA FSS

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	SBY	24	SBY	0	Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	GED	24	GED	22.12	Y	52

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KSBY 53, KGED 50
RA = 51.2.

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW05 - REIL (PCL), MIRL (PCL), PAPI-4L (PCL)		NPI-G	
RW14 - REIL (PCL), HIRL (PCL), PAPI-4L		NPI-G	
RW23 - REIL (PCL), MIRL (PCL), PAPI-4L (PCL)		NPI-G	
RW32 - MALSR (PCL), HIRL (PCL), PAPI-4L		PIR-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
3.00	52.5	54.0			3.00	54.0

FINAL APPROACH COURSE AIMING

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

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-9C	+54C	-9C	+14.9C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2020-2024).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 955 HIGH TEMP 1260.

"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.

VEGETATION HEIGHT 100 FEET PER FPT.

CONTINGENCY NOTES:
WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE GED ALTIMETER SETTING: INCREASE LPV DA TO 305 FEET; INCREASE LNAV/VNAV DA TO 510 AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C AND D 1/8 SM, AND CIRCLING CAT D VISIBILITY 1/4 SM.
VDP AND BARO-VNAV NA WHEN USING GED ALTIMETER SETTING.
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	3.12
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	306.74
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	4.80
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	306.74
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	100

THRESHOLD COORDINATES (IF STR-IN)	382007.89N/0752955.64W
ARP COORDINATES	382024.68N/0753034.12W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 32 DISTANCE 0.58 NM
FAF COORDINATES	381708.24N/0752449.84W
FIX NAME COORDINATES	IF/IAF BEEEG 381452.99N/0752100.15W

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
CASIMIR L. TABAKA (BARBARA GORMAN)	AJV-A432	01/08/2025	AERONAUTICAL INFORMATION SPECIALIST

