

**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> MHR	<u>PROCEDURE NAME</u> ILS Y OR LOC Y RWY 22L	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>CITY</u> SACRAMENTO	<u>STATE</u> CA
<u>AIRPORT ELEVATION</u> 98	<u>TDZE</u> 98	<u>SUPERSEDED</u> ILS Y OR LOC Y RWY 22L	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 06/15/2023
<u>FACILITY</u> I-MHR	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 13E
				<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>
BAB TACAN		MOHOK/BAB 25.50 DME					133.05	25.50	3000
MOHOK/BAB 25.50 DME	IAF	NANEY/I-MHR 13.36 DME					133.05 (BAB R-133)	6.67	2700
NANEY/I-MHR 13.36 DME	IF	ERNIF/I-MHR 8.61 DME					220.72 (I-MHR)	4.75	2200
ERNIF/I-MHR 8.61 DME		GADBE/I-MHR 7.28 DME					220.72 (I-MHR)	1.33	1800

MISSED APPROACH

MAP:

ILS: DA
LOC: I-MHR 2.11 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1000, THEN CLIMBING LEFT TURN TO 3500 ON HEADING 090 AND SAC VORTAC R-058 TO COSKA INT/SAC 24.22 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3500.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1000, THEN CLIMBING LEFT TURN TO 3500 ON HEADING 090 AND LIN VOR/DME R-338 TO COSKA/LIN 28.43 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3500.

PROFILE:

- PT**
- SIDE OF COURSE**
- OUTBOUND**
- FT WITHIN**
- MILES OF (IAF)**
- PROFILE STARTS AT NANEY/I-MHR 13.36 DME**
- FAC:** 220.72 **FAF:** GADBE/I-MHR 7.28 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 5.17
- MIN ALT:** NANEY/I-MHR 13.36 DME 2700, ERNIF/I-MHR 8.61 DME 2200, GADBE/I-MHR 7.28 DME 1800, JEKAX/I-MHR 4.21 DME 800
- DIST TO THLD FROM FAF:** 5.17 **MM:** **IM:** **150 HAT:** **GS ANT:** 1127
- MIN GS INCPT:** 1800 **GS ALT AT PFAF:** GADBE/I-MHR 7.28 DME 1800 **OM:** **MM:** **IM:**
- GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 56.0
- MSA FROM:** SAC VORTAC 220-310 4100, 310-220 3100



EQUIPMENT REQUIREMENTS NOTES:

TACAN REQUIRED FOR PROCEDURE ENTRY AT BAB TACAN.
FOR NON-TACAN-EQUIPPED AIRCRAFT: DME REQUIRED; RADAR REQUIRED FOR PROCEDURE ENTRY.

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: CIRCLING NA NW OF RWY 4R-22L.
CHART NOTE: *RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS CAT E VISIBILITY TO RVR 4000 AND S-LOC CAT C/D/E VISIBILITY TO RVR 6000.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: COSKA SAC 24.2 DME.
CHART IN PLANVIEW: BAB 32.17 DME AT NANNEY.
CHART IN PLANVIEW: SAC 25.79 DME AT NANNEY.
HOLD SW, RT, 058.01 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S COSKA/LIN 28.43 DME, RT, 338.18 INBOUND.
CHART FAS OBST: 235 TOWER (06-025571) 383442N/1211531W.
CHART 252 TREE (06-325335) 383504N/1211410W.
CHART VDP AT 3.21 DME.
DISTANCE VDP TO THLD 1.10 NM.
CHART IN PLANVIEW: COSKA/LIN 28.43 DME.

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, CAT E 800-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 22L*	298	2400	200	298	2400	200	298	2400	200	298	2400	200	298	2400	200
S-LOC 22L	500	2400	402	500	2400	402	500	4000	402	500	4000	402	500	4000	402
CIRCLING	560	1	462	560	1	462	600	1 1/2	502	800	2 1/4	702	860	2 3/4	762

CHANGES - REASONS

1. TERMINAL ROUTES: COURSE ID (BAB R-133 AND I-MHR) MOVED FROM DISTANCE COLUMN TO COURSE COLUMN – IAW 8260.19K 8-6-4.B.(2).
2. TERMINAL ROUTES: NANNEY TO ERNIF ALTITUDE CHANGED FROM “2100” TO “2200” – NEW AIRSPACE CONTROLLING TERRAIN.
3. PROFILE LINE 2: CHANGED FROM “PROFILE STARTS AT NANNEY” TO “PROFILE STARTS AT NANNEY/I-MHR 13.36 DME” – IAW 8260.19K 8-6-7.B.(3).
4. PROFILE LINE 4: ERNIF/I-MHR 8.61 DME UPDATED FROM “2100” TO “2200” – NEW AIRSPACE CONTROLLING TERRAIN.
5. ADDITIONAL FLIGHT DATA: REMOVED “CHART CIRCLING ICON” – NO LONGER REQUIRED.
6. ADDITIONAL FLIGHT DATA: “452 AAO 383630N/1211030W” UPDATED TO “CHART 252 TREE (06-325335) 383504N/1211410W” – NEW 7:1 EXCLUDED OBST IAW 8260.19K 8-6-11.E.
7. MINIMUMS: ALTERNATE: UPDATED FROM “LOC: STANDARD – CAT D 800 2 1/4, CAT E 800 2 1/2” TO “LOC: STANDARD – CAT D 800 2 1/4, CAT E 800 2 3/4” – IAW 8260.3G 3-4-1.
8. MINIMUMS: CIRCLING CAT E MDA/VIS/HAA UPDATED FROM “800/2 1/2/702” TO “860/2 3/4/762” – NEW CAT E CONTROLLING OBSTACLE AND CANCELS NOTAM FDC 5/9803.
9. EQUIPMENT REQUIREMENTS NOTE CHANGED FROM "FOR NON-TACAN EQUIPPED AIRCRAFT, DME REQUIRED" TO "FOR NON-TACAN-EQUIPPED AIRCRAFT: DME REQUIRED; RADAR REQUIRED FOR PROCEDURE ENTRY" - NO ENTRY AVAILABLE FROM ENROUTE STRUCTURE.
10. ADDED ASTERISK TO S-ILS 22L LINE OF MINIMUMS - TIES TO THE *RVR 1800 NOTE.
11. CHART NOTE CHANGED FROM "**RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA (NA WHEN USING SACRAMENTO EXECUTIVE ALTIMETER SETTING)" TO "**RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA" - MOVED BACKUP ALTIMETER PORTION TO PART C FOR CONTINGENCY PURPOSES.
12. REMOVED "(DME REQUIRED)" FROM ALTERNATE MISSED APPROACH INSTRUCTIONS - TACAN/DME REQUIRED FOR THE ENTIRE APPROACH.



COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: ZOA, NORCAL APP CON, ST. AERO DIR, ARPT MGR

FLIGHT CHECKED BY

ROBERT T PERKINS

Digitally signed by

CASEY D HILL

Jun 15, 2026

OFFICE

AJF

DATE

06/11/2026

DEVELOPED BY

CASEY HILL (GEORGE H. TYLER)

Digitally signed by

CASEY D HILL

Jun 15, 2026

OFFICE

AJV-A421

DATE

03/03/2026

APPROVED BY

CASEY HILL

Digitally signed by

CASEY D HILL

Jun 15, 2026

OFFICE

AJV-A421

DATE

07/30/2026

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>
MHR	ILS Y OR LOC Y RWY 22L	ORIG-A	SACRAMENTO	CA	98	I-MHR

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM BAB TACAN **TO** MOHOK/BAB 25.50 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
	25.50				

<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	385051.00N/1210727.00W	1042	164	98	4E	2000				MT-300 AT258	3000
TERRAIN	385051.00N/1210727.00W	1026 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM MOHOK/BAB 25.50 DME **TO** NANAY/I-MHR 13.36 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
	6.67				

<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	384006.00N/1210118.00W	1700	164	98	4E	1000					2700
TERRAIN	384054.00N/1210015.00W	1463 (1500)								AS1000	2500

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM

NANEY/I-MHR 13.36 DME

TO

ERNIF/I-MHR 8.61 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>					
	4.75										
<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	384027.00N/1210509.00W	1375	164	98	4E	500					1900
TERRAIN	384018.00N/1210512.00W	1154 (1200)								AS1000	2200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM

ERNIF/I-MHR 8.61 DME

TO

GADBE/I-MHR 7.28 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>					
	1.33										
<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	383654.00N/1210848.00W	489	164	98	4E	500				AC98	1100
TERRAIN	383627.00N/1210939.00W	331 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: ILS

FROM

GADBE/I-MHR 7.28 DME

TO

RW22L

<u>RNP</u>		<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
		5.17		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				298

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LOC

FROM

GADBE/I-MHR 7.28 DME

TO

JEKAX/I-MHR 4.21 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
	3.07										
<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	383553.83N/1211211.91W	450	50	20	2C	250				RA40 DG60	800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LOC STEPDOWN

FROM

JEKAX/I-MHR 4.21 DME

TO

I-MHR 2.11 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	2.10		I-MHR 2.11 DME				402				
<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 (06-025571)	383441.81N/1211531.47W	235	20	3	1A	250					500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: ILS

FROM

DA

TO

COSKA INT/SAC 24.22 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 130			
<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				3500
AAO	383348.00N/1210336.00W	706	164	98	4E	1000					1800
TERRAIN	383524.00N/1210506.00W	564 (600)								AS1500	2100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LOC

FROM

I-MHR 2.11 DME

TO

COSKA INT/SAC 24.22 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 250			
<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				3500
AAO	383348.00N/1210336.00W	706	164	98	4E	1000					1800
TERRAIN	383524.00N/1210506.00W	564 (600)								AS1500	2100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH ALTERNATE: ILS

FROM

DA

TO

COSKA/LIN 28.43 DME

RNP	DISTANCE	PAT	MAP			HAT	HMAS				
											130
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3500
AAO	383348.00N/1210336.00W	706	164	98	4E	1000					1800
TERRAIN	383545.00N/1205906.00W	1230 (1200)								AS1500	2700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH ALTERNATE: LOC

FROM

I-MHR 2.11 DME

TO

COSKA/LIN 28.43 DME

RNP	DISTANCE	PAT	MAP			HAT	HMAS				
											250
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3500
AAO	383348.00N/1210336.00W	706	164	98	4E	1000					1800
TERRAIN	383545.00N/1205906.00W	1230 (1200)								AS1500	2700

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											
WATER_TOWER (06-214322)	383238.22N/1211647.07W	1.30	462	247	20	10	1B	300			560
CATEGORY B											
WATER_TOWER (06-214322)	383238.22N/1211647.07W	1.81	462	247	20	10	1B	300			560
CATEGORY C											
ELECTRICAL_SYSTEM (06-310786)	383114.83N/1211527.55W	2.84	502	298	20	10	1B	300			600
CATEGORY D											
BUILDING (06-001054)	383343.00N/1211224.00W	3.71	702	434	500	50	5D	300		AC50	800
CATEGORY E											
TOWER (06-305469)	382932.00N/1211519.00W	4.63	762	499	250	50	4D	300		AC50	860

CIRCLING REMARKS:

MSA

CENTER

SAC VORTAC

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
220-310	AAO	382403.00N/1220621.00W	248	26.3	3018	164	98	4E	1000			4100
310-220	TOWER (06-001883)	381424.00N/1213007.00W	152	12.4	2051	100	50	3D	1000			3100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

NORCAL APP CON, MHR TOWER, ZOA ARTCC

WX SERVICE AWOS-3PT	LOCATION MHR	HRS OPERATION 24	ALTIMETER SOURCE MHR	DISTANCE	WMSCR Y	ADJUSTMENTS 0
BACK-UP WX SERVICE ASOS	LOCATION SAC	HRS OPERATION 24	ALTIMETER SOURCE SAC	DISTANCE 9.57	WMSCR Y	ADJUSTMENTS 34

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
MHR 98, SAC 19
RA = 33.7



PRIMARY NAVAID I-MHR	MONITOR POINT MHR ATCT	HRS OPERATION TWR OPEN SEE A/FD TWR CLSD SEE A/FD	CAT 1 3
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APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
02H		
01H		
RW04L	NPI-G	
RW22R	NPI-G	
RW04R - HIRL (PCL), VASI-4L (PCL)	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW22L - MALSR (PCL), HIRL (PCL), VASI-4L (PCL)	PIR-G	APPROACH, MIDPOINT, ROLL OUT

GLIDESLOPE ANGLE 3.00	ELEV RWY THRESHOLD 98.3	TCH 56.0	ELEV GS ANTENNA 92.0	DISTANCE FROM RWY 1127	VGSI ANGLE 3.00	TCH 49.5
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FINAL APPROACH COURSE AIMING

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

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
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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.

100 FT. VEGETATION HEIGHT USED.

FOR CONTINGENCY PURPOSES:

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SAC ALTIMETER SETTING AND INCREASE S-ILS 22L DA TO 332 FEET; INCREASE ALL MDAS 40 FEET AND S-LOC 22L VISIBILITY CATS C, D AND E TO RVR 4500 AND CIRCLING VISIBILITY CAT D 1/4 SM.

VDP NA WHEN USING SAC ALTIMETER SETTING.

*RVR 1800 NA WHEN USING SAC ALTIMETER SETTING.

ORDER 8260.3 CHAPTER 2 APPLIED TO 252 TREE (06-325335) 383504.44N/1211409.54W.

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	3.28
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.93
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	233.72
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	200
DISTANCE FROM	THLD	TO 1500FT POINT	10.45
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	233.72
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1100

THRESHOLD COORDINATES (IF STR-IN)	383347.09N/1211654.00W
ARP COORDINATES	383319.12N/1211749.96W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 4R DISTANCE 1.00 NM
FAF COORDINATES	383650.71N/1211135.07W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
CASEY HILL (GEORGE H. TYLER)	AJV-A421	03/03/2026	AERONAUTICAL INFORMATION SPECIALIST

