

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE LOC STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.25

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> HOM/PAHO	<u>PROCEDURE NAME</u> LOC RWY 4	<u>ORIGINAL/AMENDMENT</u> 12	<u>CITY</u> HOMER	<u>STATE</u> AK
<u>AIRPORT ELEVATION</u> 84	<u>TDZE</u> 78	<u>SUPERSEDED</u> LOC RWY 4	<u>DATED</u> 06/20/2019	<u>MAG VAR</u> 17E
<u>FACILITY</u> I-HOM	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2015
			<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>
HOM VOR/DME		ELDOH/HOM 19.50 DME					237.35	19.50	3900
HOM VOR/DME		KOMNA/HOM 19.50 DME					178.73	19.50	6100
ELDOH/HOM 19.50 DME CCW	IAF	ZANOV/I-HOM 17.28 DME	NOPT				19.50 DME ARC (HOM LR-218)	8.70	3400
KOMNA/HOM 19.50 DME CW	IAF	ZAPOT/HOM 19.50 DME	NOPT				19.50 DME ARC	7.92	5000
ZAPOT/HOM 19.50 DME CW		ZANOV/I-HOM 17.28 DME					19.50 DME ARC (HOM LR-205)	3.33	3400
ZANOV/I-HOM 17.28 DME	IF/IAF	FOVPU/I-HOM 7.11 DME					038.01 (I-HOM)	10.16	2000

MISSED APPROACH

MAP:

LOC: I-HOM 1.23 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 3400 ON HEADING 230 AND ON HOM VOR/DME R-212 TO ZANOV/I-HOM 17.28 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD SW ZANOV/I-HOM LOC/DME 17.28 DME, LT, 038.01 INBOUND, 3400 FT. IN LIEU OF PT (IAF), MAX 4500.
- FAC: 038.01 FAF: FOVPU/I-HOM 7.11 DME DIST FAF TO MAP: DIST FAF TO THLD: 5.88
- MIN ALT: ZANOV/I-HOM 17.28 DME 3400, FOVPU/I-HOM 7.11 DME 2000, AMOFY/I-HOM 3.93 DME 980
- MSA FROM: HOM VOR/DME 030-120 7500, 120-210 6500, 210-300 3000, 300-030 4200



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING NA NW OF RWY 4-22.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.
CHART PROFILE NOTE: USE I-HOM DME WHEN ON THE LOCALIZER COURSE.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HOM VOR/DME AIRWAY RADIALS 164 CW 246.
CHART NOTE: CIRCLING NA TO WATERWAYS 6W AND 24W.

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 130 TOWER (02-022804) 593825N/1512953W.
CHART VDP AT 2.02 DME.
DISTANCE VDP TO THLD 0.79 NM.
CHART HOM R-237 AT ELDOH.
CHART HOM R-179 AT KOMNA.
CHART HOM R-202 AT ZAPOT.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

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

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-LOC 04	380	1	302	380	1	302	380	1	302	380	1	302			
CIRCLING	500	1	416	540	1	456	540	1 1/2	456	740	2 1/4	656			



CHANGES - REASONS

1. TERMINAL ROUTES: DELETED "HOM VOR/DME TO OZKOF/7.00 DME" AND ALL ASSOCIATIONS – SEGMENT DELETED PER FPT. NO LONGER NEEDED WITH PROCEDURE REDESIGN.
2. TERMINAL ROUTES: DELETED "ACE NDB TO OZKOF/7.00 DME" AND ALL ASSOCIATIONS – SEGMENT DELETED PER FPT. NO LONGER NEEDED WITH PROCEDURE REDESIGN.
3. TERMINAL ROUTES: ADDED "HOM VOR/DME TO ELDOH/HOM 19.50 DME" AND ALL ASSOCIATIONS – ATC/FPT REDESIGN OF PROCEDURE.
4. TERMINAL ROUTES: ADDED "HOM VOR/DME TO KOMNA/HOM 19.50 DME" AND ALL ASSOCIATIONS – ATC/FPT REDESIGN OF PROCEDURE.
5. TERMINAL ROUTES: CHANGED "ELDOH/HOM 19.50 DME CCW TO ZANOV/17.28 DME" TO "ELDOH/HOM 19.50 DME CCW TO ZANOV/I-HOM 17.28 DME" – TO ALIGN WITH CURRENT FIX IDENTIFICATION CRITERIA.
6. TERMINAL ROUTES: ELDOH/HOM 19.50 DME CCW TO ZANOV/I-HOM 17.28 DME: DESCRIPTION OF COURSE CHANGED FROM "19.50 DME ARC (HOM LR-218)" TO "19.50 DME ARC" AND ADDED DISTANCE "8.70 (HOM LR-218) – ADDED DISTANCE TO SEGMENT CHARTING IAW 8260.19I PARA 8-6-4 AND 8-6-4.B.
7. TERMINAL ROUTES: ELDOH/19.50 DME CCW TO ZANOV/I-HOM 17.28 DME: CHANGED ALTITUDE FROM "2800" TO "3400" – TO MATCH IF START ALTITUDE.
8. TERMINAL ROUTES: KOMNA/HOM 19.50 DME CW TO ZAPOT/HOM 19.50 DME: ADDED DISTANCE "7.92" – IAW 8260.19I PARA 8-6-4.B.
9. TERMINAL ROUTES: CHANGED "ZAPOT/HOM 19.50 DME CW TO ZANOV/17.28 DME" TO "ZAPOT/HOM 19.50 DME CW TO ZANOV/I-HOM 17.28 DME" – CORRECTED FIX MAKEUP DESCRIPTION IAW 8260.19I PARA 8-6-4.
10. TERMINAL ROUTES: ZAPOT/HOM 19.50 DME CW TO ZANOV/I-HOM 17.28 DME: DESCRIPTION OF COURSE CHANGED FROM "19.50 DME ARC (HOM LR-205)" TO "19.50 DME ARC" AND ADDED DISTANCE "3.33 (HOM LR-205) – IAW 8260.19I PARA 8-6-4.B.
11. TERMINAL ROUTES: ZAPOT/HOM 19.50 DME CW TO ZANOV/I-HOM 17.28 DME: CHANGED ALTITUDE FROM "3900" TO "3400" – NEW TARGETS EVALUATION ALLOWS FOR LOWER ALTITUDE.
12. TERMINAL ROUTES: CHANGED "ZANOV/17.28 DME TO OZKOF/7.00 DME" TO "ZANOV/I-HOM 17.28 DME TO FOVPU/I-HOM 7.11 DME" – ATC/FPT REQUESTED FAF BE MATCHED TO THE RNAV (GPS) RWY 30 FAF.
13. TERMINAL ROUTES: ZANOV/I-HOM 17.28 DME TO FOVPU/I-HOM 7.11 DME: CHANGED DISTANCE FROM "10.27 (I-HOM)" TO "10.16 (I-HOM)" – IAW 8260.19I PARA 8-6-4.B AND NEW FAF REQUESTED BY ATC.
14. MAP: CHANGED FROM "LOC: 1.23 DME" TO "I-HOM 1.23 DME" – IAW 8260.19I PARA 8-6-6.C.
15. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 3200 ON HEADING 230 AND ON ACE NDB BRG-217 TO ZANOV/I-HOM 17.28 DME AND HOLD" TO "CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 3400 ON HEADING 230 AND ON HOM VOR/DME R-212 TO ZANOV/I-HOM 17.28 DME AND HOLD" – KACHEMAK (ACE) NDB IS BEING DECOMMISSIONED AND REQUIRED PROCEDURE RE-DESIGN PER ATC/FPT.
16. PROFILE LINE 1: DELETED ALL PROCEDURE TURN DATA – PER ATC REQUEST.
17. PROFILE LINE 2: ADDED ALL HILPT AND ALL ASSOCIATED DATA – REPLACED PT OVER FAF WITH HIL OF PT AT IF/IAF PER ATC/FPT REQUEST.
18. PROFILE LINE 3: FAF CHANGED FROM "OZKOF/7.00 DME" TO "FOVPU/I-HOM 7.11 DME" – ATC/FPT REQUESTED FAF BE MATCHED TO THE RNAV (GPS) RWY 30 FAF AND IAW 8260.19I PARA 8-6-7.C.(2).
19. PROFILE LINE 3: DIST FAF TO THLD: CHANGED FROM "5.77" TO "5.88" – ATC/FPT REQUESTED FAF BE MATCHED TO THE RNAV (GPS) RWY 30 FAF AND IAW 8260.19I PARA 8-6-7.C.(4).
20. PROFILE LINE 4: DELETED "OZKOF/7.00 DME 2000" – ATC/FPT REQUESTED FAF BE MATCHED TO THE RNAV (GPS) RWY 30 FAF AND IAW 8260.19I PARA 8-6-7.D.
21. PROFILE LINE 4: ADDED "ZANOV/I-HOM 17.28 DME 3400, FOVPU/I-HOM 7.11 DME 2000 AND AMOFY/I-HOM 3.93 DME 980" – PER FPT REQUEST AND IAW 8260.19I PARA 8-6-7.D.
22. PROFILE LINE 8: UPDATED MSA FROM "HOM VOR/DME 030-120 7400, 120-210 6300, 210-300 3000, 300-030 4000" TO "HOM VOR/DME 030-120 7500, 120-210 6500, 210-300 3000, 300-030 4200" – NEW CONTROLLING OBSTACLES IDENTIFIED BY TARGETS EVALUATION.
23. EQUIPMENT REQUIREMENT NOTES: DELETED "ADF OR DME REQUIRED FOR PROCEDURE ENTRY: PROCEDURE NO LONGER HAS A PROCEDURE TURN FROM ACE NDB AND AS DESIGNED BY FPT.
24. NOTES: UPDATED "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO CATS A AND B" TO "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY" – APPLICATION OF NEW VISIBILITY TABLE AND TARGETS EVALUATION.
25. NOTES: DELETED "CHART NOTE: FOR INOPERATIVE ALS INCREASE CAT C/D VISIBILITY TO 1 1/8 SM – APPLICATION OF NEW VISIBILITY TABLE AND TARGETS EVALUATION.
26. NOTES: DELETED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT ACE NDB ON G8-R99 EASTBOUND AND ON G10 NORTHBOUND" – PROCEDURE NO LONGER UTILIZES ACE NDB.
27. NOTES: UPDATED PLANVIEW NOTE FROM "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HOM VOR/DME AIRWAY RADIALS 164 CW 237" TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HOM VOR/DME AIRWAY RADIALS 164 CW 246" - T-ROUTE (T376) CAN ACCESS THE LOC FROM HOM VOR/DME OFF RADIAL 246.
28. ADDITIONAL FLIGHT DATA NOTES: DELETED "CHART ARRIVAL HOLDING AT ZANOV: HOLD SW, LT, 038.01 INBOUND, 3200" – PROCEDURE NOW DESIGNED WITH HILPT.
29. ADDITIONAL FLIGHT DATA NOTES: DELETED "HOM VOR/DME 9.45 DME AT OZKOF" – OZKOF REMOVED FROM PROCEDURE.
30. ADDITIONAL FLIGHT DATA: ADDED "CHART FAS OBST: 130 TOWER (02-022804) 593825N/1512953W" – IAW 8260.19I PARA 8-6-10.C.
31. ADDITIONAL FLIGHT DATA: UPDATED "CHART VDP AT 2.29 DME" TO "CHART VDP AT 2.02 DME" – IAW 8260.19I PARA 8-6-10.M.
32. ADDITIONAL FLIGHT DATA: UPDATED "DISTANCE VDP TO THLD 1.06 NM" TO "DISTANCE VDP TO THLD 0.79 NM" – NEW TARGETS EVALUATION.
33. ADDITIONAL FLIGHT DATA: DELETED "FAS OBST: 200 SHIP 593554N/1513500W" – NEW TARGETS EVALUATION IDENTIFIED NEW CONTROLLING OBSTACLE.
34. MINIMUMS: S-LOC 04: ALL CATS CHANGED FROM "MDA 460/HAT 382" TO "MDA 380/HAT 302" – NEW TARGETS EVALUATION AND IAW 8260.19I PARA 8-6-12.C.
35. MINIMUMS: CIRCLING: CAT D CHANGED FROM "CMDA 760/676" TO "740/656" – NEW TARGETS EVALUATION AND IAW 8260.19I PARA 8-6-12.C.



COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZAN, ENA FSS, AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY
WESTLEY OWENS

OFFICE

DATE

AJV-A431

09/06/2024

APPROVED BY
ERIC N SUSKI

OFFICE

DATE

AJV-A431

TITLE

MANAGER



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

AIRPORT ID
HOM/PAHO

PROCEDURE NAME
LOC RWY 4

AMDT NO.
12

CITY
HOMER

STATE
AK

AIRPORT ELEVATION
84

FACILITY
I-HOM

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM
HOM VOR/DME

TO
ELDOH/HOM 19.50 DME

RNP

DISTANCE
19.50

PAT

MAP

HAT

HMAS

<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	594236.00N/1512736.00W	1825	215	8	4B	2000					3900
TERRAIN	594236.00N/1512736.00W	1624 (1600)								AS1500	3100

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM
HOM VOR/DME

TO
KOMNA/HOM 19.50 DME

RNP

DISTANCE
19.50

PAT

MAP

HAT

HMAS

<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	592506.00N/1513027.00W	4023	215	8	4B	2000					6100
TERRAIN	592506.00N/1513027.00W	3822 (3800)								AS1000	4800

COMPUTATIONS

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

SEGMENT REMARKS:

QUALITY
10
CHECKED

INITIAL: ARC

FROM

ELDOH/HOM 19.50 DME CCW

TO

ZANOV/I-HOM 17.28 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>				<u>HMAS</u>		
	8.70										
<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	592454.00N/1515127.00W	1339	215	8	4B	1000				SA-682 AT1743	3400
TERRAIN	592536.00N/1515200.00W	150 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL: ARC

FROM

KOMNA/HOM 19.50 DME CW

TO

ZAPOT/HOM 19.50 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
	7.92										
<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	592430.00N/1513557.00W	3659	215	8	4B	1000				PR340	5000
TERRAIN	592436.00N/1513615.00W	3369 (3400)								AS1500	4900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INITIAL: ARC STEPDOWN

FROM

ZAPOT/HOM 19.50 DME CW

TO

ZANOV/I-HOM 17.28 DME

<u>RNP</u>	<u>DISTANCE</u> 3.33	<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>
AAO	592527.00N/1514848.00W	1506	215	8	4B	1000				AT894	3400
TERRAIN	592515.00N/1515257.00W	328 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

ZANOV/I-HOM 17.28 DME (IF/IAF)

TO

FOVPU/I-HOM 7.11 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
	10.16										
<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	592524.00N/1514833.00W	1598	215	8	4B	500				SA-272 AT174	2000
TERRAIN	592600.00N/1515036.00W	13 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LOC

FROM

FOVPU/I-HOM 7.11 DME

TO

AMOFY/I-HOM 3.93 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
	3.18										
<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>
SHIP	593631.58N/1513449.00W	200	50	20	2C	250				DG520	980

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LOC STEPDOWN

FROM

AMOFY/I-HOM 3.93 DME

TO

I-HOM 1.23 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	2.70		I-HOM 1.23 DME				302				
<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 (02-022804)	593824.87N/1512953.48W	130	20	10	1B	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

ZANOV/I-HOM LOC/DME 17.28 DME

TO

P-5

RNP	DISTANCE	PAT	MAP				HAT	HMAS			
		P-5									
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	592524.00N/1514833.00W	1598	215	8	4B	1000				SA-834 AT1636	3400
TERRAIN	592521.00N/1515303.00W	127 (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: LOC

FROM

I-HOM 1.23 DME

TO

ZANOV/I-HOM 17.28 DME

RNP	DISTANCE	PAT	MAP				HAT	HMAS			
										130	
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3400
AAO	592633.00N/1513845.00W	2143	215	8	4B	1000				SA-893 PR180 AT870	3300
TERRAIN	593151.00N/1512545.00W	711 (700)								AS1500	2200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

3400 USE TO MATCH H-I-L ALT AT ZANOV.



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 (02-244085)	593907.60N/1512640.69W	1.30	416	199	20	3	1A	300			500
CATEGORY B											
TREE (02-244085)	593907.60N/1512640.69W	1.81	456	199	20	3	1A	300		HAA	540
CATEGORY C											
TREE (02-244085)	593907.60N/1512640.69W	2.84	456	199	20	3	1A	300		HAA	540
CATEGORY D											
TERRAIN + AAO	594133.00N/1512242.00W	3.71	656	427	215	8	4B	300			740

CIRCLING REMARKS:

MSA

CENTER	RADIUS
HOM VOR/DME	25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
030-120	AAO	595151.00N/1503327.00W	056	28.8	6434	215	8	4B	1000			7500
120-210	AAO	592954.00N/1505354.00W	111	21.2	5456	215	8	4B	1000			6500
210-300	AAO	594545.00N/1512233.00W	023	4.0	1949	215	8	4B	1000			3000
300-030	AAO	595900.00N/1510427.00W	020	20.1	3117	215	8	4B	1000			4200

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZAN ARTCC, ENA 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	HOM/PAHO	24	HOM/PAHO	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>

WX REMARKS:

NOTE: NO SUITABLE BACKUP ALTIMETER SOURCE

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
I-HOM	POCC	24	1

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW04 - MALSF (PCL), HIRL (PCL), PAPI-4L (PCL)	PIR-P	
RW22 - MALSR (PCL), HIRL (PCL), PAPI-4L (PCL)	PIR-P	

<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	56.8

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>
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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

<u>PENETRATIONS REMARKS:</u>



