

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR OR TACAN STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

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> KDHN	<u>PROCEDURE NAME</u> VOR OR TACAN RWY 14	<u>ORIGINAL/AMENDMENT</u> 5	<u>CITY</u> DOTHAN	<u>STATE</u> AL		
<u>AIRPORT ELEVATION</u> 401	<u>TDZE</u> 401	<u>SUPERSEDED</u> VOR RWY 14	<u>ORIGINAL/AMENDMENT</u> 4C	<u>DATED</u> 06/18/2020	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 1965
<u>FACILITY</u> RRS	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 24 MARCH 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
RRS VORTAC		BITZY INT/RRS 8.36 DME					328.40	8.36	2100
CLIOS INT		BUYER INT/RRS 25.41 DME					189.35	2.38 (OZR R-009)	2500
BUYER INT/RRS 25.41 DME	IAF	WUVRO INT/RRS 14.38 DME	NOPT				148.40	11.03 (RRS R-328)	2500
WUVRO INT/RRS 14.38 DME	IF	BITZY INT/RRS 8.36 DME					148.40	6.02 (RRS R-328)	2100

MISSED APPROACH

MAP:

5.20 NM AFTER BITZY INT/RRS 8.36 DME OR AT RRS 3.17 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 110 AND ON RRS VORTAC R-089 TO BLALY INT/RRS 19.79 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD NW BITZY, LT, 148.40 INBOUND, 2100 FT. IN LIEU OF PT (IAF), MAX 10000.
3. FAC: 148.40 FAF: BITZY INT/RRS 8.36 DME DIST FAF TO MAP: 5.20 DIST FAF TO THLD: 5.20
4. MIN ALT: BITZY INT/RRS 8.36 DME 2100
8. MSA FROM: RRS VORTAC 360-180 2500, 180-360 3100

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RRS VORTAC ON V168 SOUTH BOUND



ADDITIONAL FLIGHT DATA:
FAC CROSSES RWY C/L EXTENDED 11 FEET FROM THLD
CHART CIRCLING ICON
BITZY TO RW14: 3.00/45
HOLD E, RT, 268.70 INBOUND.
FAS OBST: 570 AAO 312355N/0853012W.
CHART VDP AT 4.36 DME
DISTANCE VDP TO THLD 1.19 NM.

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

ALTERNATE: NA ☐ STANDARD - CAT E 800-2 1/4

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-14	820	1	419	820	1	419	820	1 1/8	419	820	1 1/8	419	820	1 1/8	419
CIRCLING	860	1	459	860	1	459	920	1 1/2	519	1040	2	639	1040	2 1/4	639



CHANGES - REASONS

- PROCEDURE NAME CHANGED FROM VOR RWY 14 TO VOR OR TACAN RWY 14 - REQUESTED BY THE AIR FORCE
- TERMINAL ROUTES - FEEDER FROM RRS VORTACT TO BITZY DISTANCE CHANGED FROM 8.17 TO 8.36, ALTITUDE 2000 TO 2100 - NEW TARGETS BUILD REQUIRED BITZY TO MOVE .19NM, ATC REQUEST FOR ALTITUDE CHANGE
- TERMINAL ROUTES - SKIPO TO WUVRO LEG REMOVED - CURRENT CRITERIA WOULD NOT ALLOW FOR A 1.22NM DR LEG
- TERMINAL ROUTES - ADDED BUYER TO WUVRO LEG - CREATED BUYER AS A NEW IAF IN COORDINATION WITH ATC
- TERMINAL ROUTES - ADDED FEEDER LEG FROM CLIOS TO BUYER - ADDED IN COORDINATION WITH ATC
- MISSED APPROACH - MAP CHANGED FROM 5.00 NM AFTER BITZY INT/RRS 8.17 DME OR AT RRS 3.17 DME TO 5.20 NM AFTER BITZY INT/RRS 8.36 DME OR AT RRS 3.17 DME - NEW TARGETS BUILD
- MISSED APPROACH INSTRUCTIONS CHANGED FROM "CLIMB TO 2000 DIRECT RRS VORTAC AND HOLD." TO "CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 089 AND ON RRS VORTAC R-089 TO BLALY INT/RRS 19.80 DME AND HOLD." - TACAN ONLY AIRCRAFT CANNOT HOLD ON A TACAN SO THE MISSED WAS CHANGED IN COORDINATION WITH ATC.
- PROFILE LINE 2 - CHANGED FROM HOLD NW BITZY, LT, 148.40 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 10000 TO HOLD NW BITZY, LT, 148.40 INBOUND, 2100 FT. IN LIEU OF PT (IAF), MAX 10000.
- ATC REQUESTED HOLDING ALTITUDE AT 2100
- PROFILE LINE 3 - FAF/DIST FAF TO MAP/THLD CHANGED FROM 8.17/5.00/5.00 TO 8.36/5.20/5.20 - NEW TARGETS BUILD
- PROFILE LINE 4 - MIN ALT CHANGED FROM BITZY INT/RRS 8.17 DME 2000 TO BITZY INT/RRS 8.36 DME 2100 - NEW TARGETS BUILD
- PROFILE LINE 8 - MSA CHANGED FROM RRS VORTAC 360-180 2500, 180-360 3100 TO RRS VORTAC 360-180 2600, 180-360 3100 - MSA SECTOR ALTITUDE OF 2600 KEPT IAW 8260.19I PARA 8-6-7, H(5)
- NOTES - REMOVED NOTE "CIRCLING TO RWY 36 NA AT NIGHT." - NO VISUAL SURFACE PENETRATIONS
- NOTES - REMOVED NOTE "VDP NA WITH CAIRNS AAF ALTIMETER SETTING." - AIRFIELD NOW HAS REDUNDANT WEATHER SOURCE
- NOTES - REMOVED NOTE "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CAIRNS AAF ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET." - AIRFIELD NOW HAS REDUNDANT WEATHER SOURCE
- ADDED NOTE "VGS1 AND DESCENT ANGLES NOT COINCIDENT (VGS1 ANGLE {ANGLE}/TCH {FEET})." - IAW 8260.19I, PARA 8-6-9, M(2)
- REMOVED NOTE "CHART (CFFGR) AT INTERSECTION OF SKIPO DR LEG AND INTERMEDIATE COURSE." - CFFGR HAS BEEN CANCELLED WITH NEW IAF LEG BUILD
- ADDITIONAL FLIGHT DATA - CHANGED VDA FROM BITZY TO RW14: 2.94/40 TO BITZY TO RW14: 3.00/45 - ATC REQUESTED ALTITUDE OF 2100 CHANGED THE VDA.
- ADDITIONAL FLIGHT DATA - FAS OBSTACLE CHANGED FROM FAS OBST: 599 AAO 312518N/0852941W TO FAS OBST: 570 AAO 312355.00N/0853012.00W- NEW TARGETS EVALUATION
- ADDITIONAL FLIGHT DATA - VDP CHANGED FROM 4.49DME/1.32NM TO THLD TO 4.36DME/1.19NM TO THLD - NEW TARGETS EVALUATION
- ADDITIONAL FLIGHT DATA - CHANGED MISSED HOLDING FROM HOLD SE, LT, 330.00 INBOUND TO HOLD E, RT, 268.70 INBOUND - TACAN ONLY AIRCRAFT CANNOT HOLD ON A TACAN SO THE MISSED WAS CHANGED IN COORDINATION WITH ATC.
- ADDITIONAL FLIGHT DATA - ADDED NOTE "FAC CROSSES RWY C/L EXTENDED 11 FEET FROM THLD" - UPDATED TARGETS BUILD
- ALTERNATE MINIMUMS - CHANGED FROM STANDARD TO STANDARD - CAT E 800-2 ¼ - CAT E ADDED AT ATC REQUEST
- S-14 MINIMUMS CHANGED FROM CAT A/B 860-1-459, CAT C/D 860-1 3/8-459 TO CAT A/B 820-1 1/8 - 419 - CAT E ADDED AT ATC REQUEST WITH UPDATED VIS CHECK RESULTS
- CIRCLING MINIMUMS CHANGED FROM CAT A/B 860-1-459 CAT C 920-1 ½-519 CAT D 1040-2-639 TO CAT A/B 860-1-459, CAT C 920-1-1/2-519, CAT D 1040-2-639, CAT E 1040-2 ¼-639 - CAT E ADDED AT ATC REQUEST WITH UPDATED VIS CHECK RESULTS
- ADDED NOTE: CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RRS VORTAC ON V168 SOUTH BOUND - 8260.19I 8-2-5, E, (2)
- PROFILE LINE 8 - MSA CHANGED FROM RRS VORTAC 360-180 2600, 180-360 3100 TO RRS VORTAC 360-180 2500, 180-360 3100 - IAW 8260.19I PARA 8-6-7, H(5)

12/08/21: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/27/21.

1. RAISED ALTITUDES FROM CLOIS TO BUYER TO WUVOR FROM 2100 TO 2500 - FLIGHT CHECK RECOMMENDATION DUE TO BUYER INTERSECTION IN A VOR RESTRICTED AREA.
2. CHANGED MISSED APPROACH HEADING FROM 089 TO 110 - FLIGHT CHECK RECOMMENDED HEADING.

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZJX, CAIRNS APP CON, DHN ATCT, AMGR

FLIGHT CHECKED BY

MICHAEL WALTER PENDERGRASS

Digitally signed by

ALLAN WILL

Dec 14, 2021

OFFICE

FIOG

DATE

12/03/2021

DEVELOPED BY

JOSEPH BLANCO

Digitally signed by

JOSEPH A BLANCO

Dec 08, 2021

OFFICE

AJV-A423

DATE

09/27/2021

APPROVED BY

MARLON ROBINSON

Digitally signed by

ALLAN WILL

Dec 14, 2021

OFFICE

AJV-A420

DATE

TITLE
MANAGER

QUALITY
16
CHECKED