

**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><b>AIRPORT ID</b></u> KDHN	<u><b>PROCEDURE NAME</b></u> ILS OR LOC RWY 32	<u><b>ORIGINAL/AMENDMENT</b></u> 10	<u><b>CITY</b></u> DOTHAN	<u><b>STATE</b></u> AL		
<u><b>AIRPORT ELEVATION</b></u> 401	<u><b>TDZE</b></u> 382	<u><b>SUPERSEDED</b></u> ILS OR LOC RWY 32	<u><b>ORIGINAL/AMENDMENT</b></u> 9B	<u><b>DATED</b></u> 06/18/2020	<u><b>MAG VAR</b></u> 3W	<u><b>EPOCH YEAR</b></u> 2010
<u><b>FACILITY</b></u> I-DHN	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u> 24 MARCH 2022	<u><b>REQUIRED EFFECTIVE DATE</b></u> ROUTINE	<u><b>CANCEL/SUSPEND</b></u>		

**TERMINAL ROUTES**

<u><b>FROM</b></u>	<u><b>FIX TYPE</b></u>	<u><b>TO</b></u>	<u><b>FIX TYPE</b></u>	<u><b>LEG TYPE</b></u>	<u><b>FO/FB</b></u>	<u><b>RNP</b></u>	<u><b>COURSE</b></u>	<u><b>DISTANCE</b></u>	<u><b>ALTITUDE</b></u>
RRS VORTAC		KENSY OM/INT/RADAR	FAF/IAF				120.08	3.79	2600
OALDY INT/RRS 17.15 DME	IAF	CABTA/RRS VORTAC 10.00 DME/RADAR	NOPT				272.95 & 317.95	1.59 (HDG) & 5.95 (I-DHN)	2600
ZUTAG/RRS 10.00 DME CW	IAF	YIBUS/RRS 10.00 DME	NOPT				10.00 DME ARC		6000
YIBUS/RRS VORTAC 10.00 DME CW		CABTA/RRS VORTAC 10.00 DME/RADAR					10.00 DME ARC (RRS LR-116)		2600
IVGIF/RRS 10.00 DME CCW	IAF	CABTA/RRS 10.00 DME/RADAR	NOPT				10.00 DME ARC (RRS LR-140)		2600
CABTA/RRS 10.00 DME/RADAR	IF	KENSY OM/INT/RADAR					317.95	6.27 (I-DHN)	2200

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 5.35 NM AFTER KENSY OM/INT/RADAR

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 130 AND ON RRS VORTAC R-089 TO BLALY INT/RRS VORTAC 19.79 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 255.00 AND ON OZR VOR/DME R-075 TO OZR VOR/DME AND HOLD SW, LT, 051.00 INBOUND.

QUALITY  
16  
CHECKED

PROFILE:

1. PT	R	SIDE OF COURSE	137.95	OUTBOUND	2300	FT WITHIN	15	MILES OF	KENSY OM/INT/RADAR (IAF)
2.									
3. FAC:	317.95		FAF: KENSY OM/INT/RADAR			DIST FAF TO MAP:	5.35		DIST FAF TO THLD: 5.35
4. MIN ALT:	KENSY OM/INT/RADAR 2200, FEKRA INT/RADAR 1220								
5. DIST TO THLD FROM OM:	5.35	MM:	IM:	150 HAT:	GS ANT:	1251			
6. MIN GS INCPT:	2200	GS ALT AT PFAF :			OM:	2167	MM:		IM:
7. GP ANGLE:	3.00	34:1:	20:1:	TCH:	57.0				
8. MSA FROM:	RRS VORTAC 360-180 2500, 180-360 3100								

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON RRS VORTAC AIRWAY RADIALS 126 CW 150.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OALDY ON V7 SOUTHEAST BOUND.  
CHART PLANVIEW NOTE: INTENSE STUDENT HELICOPTER PILOT TRAINING INVOF APT  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 32 CAT E VISIBILITY TO RVR 4000, S-LOC 32 CAT C/D/E VISIBILITY TO 2 1/2 SM, AND S-LOC 32 FEKRA MIX MINIMUMS CAT C/D/E VISIBILITY TO RVR 5000.  
CHART NOTE: \*\* RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

ADDITIONAL FLIGHT DATA:

CHART: MAX 6000 AT KENSY OM.  
HOLD E, RT, 268.70 INBOUND.  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW OZR VOR/DME, LT, 051.00 INBOUND.  
CHART FAS OBST: 444 TREE (01-045995) 311851N/0852619W.  
CHART IN PLANVIEW: OZR VOR/DME.  
CHART RRS R-360 AT ZUTAG.  
CHART RRS R-050 AT YIBUS.  
CHART RRS R-230 AT IVGIF.  
CHART CIRCLING ICON.



**MINIMUMS:**

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

**ALTERNATE:** NA ☐

ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: CAT A, B 900-2, CAT C 900-2 1/2, CAT D 900-2 3/4, CAT E 900-3, 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 32**	582	2400	200	582	2400	200	582	2400	200	582	2400	200	582	2400	200
S-LOC 32	1220	2400	838	1220	4000	838	1220	1 7/8	838	1220	1 7/8	838	1220	1 7/8	838
CIRCLING	1220	1 1/4	819	1220	1 1/4	819	1220	2 1/2	819	1220	2 3/4	819	1220	3	819
FEKRA FIX MINIMUMS (DUAL VOR RECEIVERS OR RADAR REQUIRED)															
S-LOC 32	720	2400	338	720	2400	338	720	2600	338	720	2600	338	720	2600	338
CIRCLING	860	1	459	860	1	459	920	1 1/2	519	1040	2	639	1040	2 1/4	639

**CHANGES - REASONS**

ADDED CAT E MINIMUMS - ATC/FPT REQUEST TO SUPPORT MILITARY OPERATIONS.

REMOVED DME OR RADAR REQUIRED NOTE - NEW FEEDER FROM RRS MITIGATES NEED FOR NOTE.

REMOVED \*LOC ONLY AND ASTERISK AT FEKRA FROM PROFILE VIEW - PER 8260.19I.

TEARDROP INITIAL FROM RRS REMOVED, FEEDER FROM RRS TO KENSY OM ADDED - ATC/FPT REQUEST TO SUPPORT MILITARY OPERATIONS.

PROCEDURE TURN FROM KENSY OM ADDED - TO SUPPORT NEW FEEDER FROM RRS.

S-LOC 32 FEKRA FIX MINS MDA LOWERED FROM 820 TO 720, CAT C/D VIS FROM RVR 4000 TO RVR 2600 - PER LATEST CALCULATION.

CHANGED NOTE FROM "FOR INOPERATIVE MALSR, INCREASE S-LOC 32 CAT C/D VISIBILITY TO 2 1/2 MILES" TO "FOR INOPERATIVE ALS, INCREASE S-ILS 32 CAT E VISIBILITY TO RVR 4000, S-LOC 32 CAT C/D/E VISIBILITY TO 2 1/2 SM, AND S-LOC 32 FEKRA MIX MINIMUMS CAT C/D/E VISIBILITY TO RVR 5000." - PER UPDATED CALCULATION.

ADDED NOTE PROCEDURE NA FOR ARRIVAL ON RRS VORTAC AIRWAY RADIALS 126 CW 150 - PER ADDITION OF RRS FEEDER/CRITERIA.

REMOVED CHARTING OF (CFMBZ) AT INTERSECTION OF OALDY DR LEG AND INTERMEDIATE COURSE - NO LONGER REQUIRED PER 8260.19I.

ADDED CHART: MAX 6000 AT KENSY OM TO ADDITIONAL FLIGHT DATA - PER PROCEDURE TURN OBSTACLE.

**COORDINATED WITH:**A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZJX, CAIRNS APP CON, AMGR**FLIGHT CHECKED BY**

MICHAEL W PENDERGRASS

Digitally signed by

ALLAN WILL

Dec 08, 2021

**OFFICE**

FPO

**DATE**

12/03/2021

**DEVELOPED BY**

PHILLIP BRANDENBURG

Digitally signed by

PHILLIP BRANDENBURG

**OFFICE**

AJV-A423

**DATE**

10/12/2021

**APPROVED BY**

MARLON ROBINSON

Oct 29, 2021

Digitally signed by

ALLAN WILL

Dec 08, 2021

**OFFICE**

AJV-A420

**DATE****TITLE**  
MANAGERQUALITY  
16  
CHECKED