

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR 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> DHN	<u>PROCEDURE NAME</u> VOR RWY 18	<u>ORIGINAL/AMENDMENT</u> 4	<u>CITY</u> DOTHAN	<u>STATE</u> AL		
<u>AIRPORT ELEVATION</u> 401	<u>TDZE</u> 395	<u>SUPERSEDED</u> VOR RWY 18	<u>ORIGINAL/AMENDMENT</u> 3D	<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> 22 JANUARY 2026	<u>REQUIRED EFFECTIVE DATE</u> 01/22/2026	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
RRS VORTAC		TAKKY INT/RRS 7.49 DME					344.14	7.49	2000

MISSED APPROACH

MAP:

4.89 NM AFTER TAKKY INT/RRS 7.49 DME OR AT RRS 2.60 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2300 DIRECT RRS VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)		
2.	HOLD N TAKKY INT/RRS 7.49 DME, LT, 164.14 INBOUND, 2000 IN LIEU OF PT (IAF), MAX 14000.						
3. FAC:	164.14	FAF:	TAKKY INT/RRS 7.49 DME	DIST FAF TO MAP:	4.89	DIST FAF TO THLD:	4.89
4. MIN ALT:	TAKKY INT/RRS 7.49 DME 2000						
8. MSA FROM:	RRS VORTAC 180-360 3100, 360-180 2500						

NOTES:

CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 330.00 INBOUND.
FAS OBST: 578 AAO 312324N/0852612W.
CHART VDP AT 3.84 DME.
DISTANCE VDP TO THLD 1.24 NM.
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.
TAKKY TO RW18: 3.00/48.



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

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-18	840	1	445	840	1	445	840	1 3/8	445	840	1 3/8	445			
CIRCLING	860	1	459	860	1	459	920	1 1/2	519	1040	2	639			

CHANGES - REASONS

1. TERMINAL ROUTES: UPDATED FEEDER SEGMENT FROM "TAKKY INT/RRS 8.00 DME" TO "TAKKY INT/RRS 7.49 DME" AND COURSE/DISTANCE FROM "344.00/8.00" TO "344.14/7.49" – FAF MOVED TO ALIGN WITH VGSI.
2. MISSED APPROACH: MAP UPDATED FROM "5.00 MILES AFTER TAKKY INT/8.00 DME OR AT 3.00 DME FIX" TO "4.89 NM AFTER TAKKY INT/RRS 7.49 DME OR AT RRS 2.60 DME" – FAF MOVED TO ALIGN WITH VGSI/PROCEDURE REDESIGN.
3. MISSED APPROACH INSTRUCTIONS: UPDATED FROM "CLIMB TO 2000 DIRECT RRS VORTAC AND HOLD; OR WHEN DIRECTED BY ATC, CLIMBING RIGHT TURN TO 2000 HEADING 240 WITHIN 10 NM" TO "CLIMB TO 2300 DIRECT RRS VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300" – PROCEDURE REDESIGN.
4. PROFILE LINE 2: UPDATED FROM "HOLD N TAKKY, LT, 164.00 INBOUND, 2000 FT. IN LIEU OF PT (IAF)" TO "HOLD N TAKKY INT/RRS 7.49 DME, LT, 164.14 INBOUND, 2000 IN LIEU OF PT (IAF), MAX 14000" – UPDATED TAKKY NAME DOCUMENTATION IAW 8260.19K PARA 8-2-6, UPDATED COURSE DUE TO PROCEDURE REDESIGN, AND DELETED "FT." IAW 8260.19K PARA 8-6-7.B.2.
5. PROFILE LINE 3: UPDATED FAC FROM "164.00" TO "164.14", ADDED FAF "TAKKY INT/RRS 7.49 DME", AND UPDATED DIST FAF TO MAP/THLD FROM "5.00/5.00" TO "4.89/4.89" – PROCEDURE REDESIGN AND 8260.19K PARA IAW 8-6-7.C.
6. PROFILE LINE 4: UPDATED FROM "TAKKY 2000" TO "TAKKY INT/RRS 7.49 DME 2000" – IAW 8260.19K PARA 8-6-7.D.
7. PROFILE LINE 8: MSA UPDATED FROM "RRS VORTAC 360-180 2600, 180-3600 3100" TO "RRS VORTAC 180-360 3100, 360-180 2500" – NEW CONTROLLING OBSTACLE.
8. ADDED CHART NOTE: "RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" – IAW 8260.19K 8-6-12.K.2 PARA; 34: PENETRATIONS EXIST.
9. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" – NO LONGER REQUIRED.
10. ADDITIONAL FLIGHT DATA: UPDATED FAS OBSTACLE FROM "CHART FAS OBST: 555 WATER TANK 311908N/0852718W" TO "FAS OBST: 578 AAO 312324N/0852612W" – NEW FAS OBSTACLE.
11. ADDITIONAL FLIGHT DATA: ADDED "TAKKY TO RW18: 3.00/48" - IAW 8260.19K PARA 8-6-11.0.1.
12. ADDITIONAL FLIGHT DATA: ADDED VDP NOTES "CHART VDP AT 3.84 DME" AND "DISTANCE VDP TO THLD 1.24 NM" – PROCEDURE REDESIGN.
13. ADDITIONAL FLIGHT DATA: UPDATED FAC NOTE FROM "FAC CROSSES RWY C/L EXTENDED 2615 FROM THLD" TO "FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD" – PROCEDURE REDESIGN.
14. ALTERNATE MINIMUMS: UPDATED FROM "STANDARD TO "NA" – IAW 8260.19K PARA 2-4-6.C.1; OZR VOR/DME IS A CATEGORY 3 FACILITY AND IS USED TO DEFINE THE FAF.
15. MINIMUMS: INCREASED S-18 ALL CATS MDA/HAT FROM '820/425" TO "840/445" – NEW CONTROLLING OBSTACLE.

11/25/2025: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/09/2025.
CHANGED REQUIRED EFFECTIVE DATE FROM ROUTINE TO 01/22/2026.

COORDINATED WITH:

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

FLIGHT CHECKED BY

PENDING

OFFICE

DATE

DEVELOPED BY

ROBERT G HAMILTON (JILL M. SUPPES)

Digitally signed by
ROBERT G HAMILTON
Nov 25, 2025

OFFICE

AJV-A433

DATE

09/09/2025

APPROVED BY

ROBERT G HAMILTON

Digitally signed by
ROBERT G HAMILTON
Nov 25, 2025

OFFICE

AJV-A433

DATE

TITLE
MANAGER

