

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33										Bearings, headings, courses, 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 in feet RVR.									
TERMINAL ROUTES														MISSED APPROACH												
FROM				TO			COURSE AND DISTANCE				ALTITUDE		LP: RW35 LNAV: RW35													
ADM VORTAC				VAAMP (TF) (FO) (RNP 2.00)			167.58 / 16.77				3000		CLIMB TO 3000 DIRECT VILLE AND HOLD.													
VAAMP (IF/IAF)				AUSTE (TF) (FB) (RNP 1.00)			355.18 / 7.31				2500															
AUSTE (FAF)				WIKVO/2.60 NM TO RW35 (TF) (FB) (RNP 0.30)			355.18 / 2.40																			
WIKVO/2.60 NM TO RW35				RW35 (MAP) (TF) (FO) (RNP 0.30)			355.18 / 2.60																			
RW35 (MAP)				1200 MSL (CA)			355.18				3000		ADDITIONAL FLIGHT DATA: HOLD N, RT, 175.18 INBOUND. CHART FAS OBST: 970 TRANSMISSION_LINE 340705N/0970742W, 899 TREE 340823N/0970727W. CHART VDP AT 0.92 NM TO RW35. WAAS CHANNEL # 62921 REFERENCE PATH ID: W35A AUSTE TO RW35: 3.00/40. LTP HAE: 231.4 M													
1200 MSL				VILLE (DF) (FO) (RNP 1.00)																						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																										
2. HOLD S VAAMP, RT, 355.18 INBOUND, 3000 FT. IN LIEU OF PT (IAF)																										
3. FAC: 355.18 FAF: AUSTE DIST FAF TO MAP: 5.00 THLD: 5.00																										
4. MIN. ALT: VAAMP 3000, AUSTE 2500, WIKVO/2.60 NM TO RW35 1700																										
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																										
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																										
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR																										
8. MSA FROM: RW35 3600																										
MAG VAR: 4E EPOCH YEAR: 2010																										
MINIMUMS																										
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			STANDARD @																
CATEGORY =====>		A			B			C			D			E												
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA											
LP MDA	1200	1	355	1200	1	355	1200	1	355	1200	1	355														
LNAV MDA	1220	1	375	1220	1	375	1220	1	375	1220	1	375														
CIRCLING	1400	1	555	1400	1	555	1400	1 1/2	555	1640	2 1/2	795														
NOTES: CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. @ CAT D 800-2 1/2 CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ADM VORTAC AIRWAY RADIALS 125 CW 213. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																										
CITY AND STATE ARDMORE, OK				ELEVATION: 845 TDZE: 845 AIRPORT NAME: ARDMORE DOWNTOWN EXECUTIVE				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, ORIG-C 1 FEBRUARY 2018					SUP: AMDT: ORIG-B DATED 10/15/2015											

QUALITY
10
CHECKED

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	1F0
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	340824.2890N
LTP/FTP LONGITUDE	0970721.1190W
LTP/FTP ELLIPSOIDAL HEIGHT	+02314
FPAP LATITUDE	340953.6800N
FPAP LONGITUDE	0970722.6600W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 90AEFBC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+02575
FPAP ORTHOMETRIC HEIGHT	+02575

CITY AND STATE
ARDMORE, OK

ELEVATION: 845 TDZE: 845
AIRPORT NAME:
ARDMORE DOWNTOWN EXECUTIVE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, ORIG-C
1 FEBRUARY 2018

SUP: **QUALITY 10 CHECKED**
AMDT: ORIG-B
DATED: 10/15/2015