

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		LPV: DA LNAV/VNAV: DA LNAV: RW17 CLIMB TO 3700 DIRECT JUMBEK AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 355.06 INBOUND. CHART FAS OBST: 1709 TREE 345440N/0993111W 1859 AAO 345744N/0993221W CHART ALTUS/QUARTZ MOUNTAIN RGNL AWOS-3 DISTANCE TO THLD FROM 318 HAT: 0.91 NM. WAAS CHANNEL # 61139 REFERENCE PATH ID: W17A CHART CIRCLING ICON. LTP HAE: 467.5 M						
JUMBEK		HALIV (FO)		355.08 / 22.66				3600								
BFV VORTAC (IAF)		HALIV (NOPT) (FB)		231.03 / 19.11				3600								
HALIV (IF/IAF)		JASUB (FB)		175.09 / 6.00				2800								
JASUB (FAF)		RW17 (MAP) (FO)		175.09 / 3.58												
RW17 (MAP)		1952 MSL		175.09				3700								
1952 MSL		JUMBEK (FO)														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N HALIV, RT, 175.09 INBOUND, 3600 FT. IN LIEU OF PT (IAF) 3. FAC: 175.09 FAF: JASUB DIST FAF TO MAP: 3.58 THLD: 3.58 4. MIN. ALT: HALIV 3600, JASUB 2800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2800 GS ALT AT: JASUB 2800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: RW17 3800										MAG VAR: 5E EPOCH YEAR: 2020						
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		☒ X						
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	
LPV DA	1952	1 1/8	318	1952	1 1/8	318	1952	1 1/8	318		NA					
LNAV/VNAV DA	1960	1 1/8	326	1960	1 1/8	326	1960	1 1/8	326		NA					
LNAV MDA	2040	1	406	2040	1	406	2040	1 1/8	406		NA					
CIRCLING	2220	1	576	2220	1	576	2340	2	696		NA					
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JUMBEK ON V14 SOUTHWEST BOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BFV VORTAC AIRWAY RADIALS 266 CW 283. (CONTINUED ON PAGE 2)																
CITY AND STATE		ELEVATION: 1644 TDZE: 1634				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:				
MANGUM, OK		AIRPORT NAME:						RNAV (GPS) RWY 17, AMDT 2				AMDT: 1A				
		SCOTT FIELD						5 JANUARY 2017				DATED 10/15/2015				

QUALITY
 18
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: USE ALTUS/QUARTZ MOUNTAIN RGNL ALTIMETER SETTING; WHEN NOT RECEIVED, USE HOBART ALTIMETER SETTING.

CITY AND STATE
MANGUM, OK

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**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	2K4
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	345354.1705N
LTP/FTP LONGITUDE	0993141.5185W
LTP/FTP ELLIPSOIDAL HEIGHT	+04675
FPAP LATITUDE	345224.9255N
FPAP LONGITUDE	0993141.6890W
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	1472
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 5BF227BC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+04941
FPAP ORTHOMETRIC HEIGHT	+04941

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - 2K4

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
BFV	010	BFV	IF	FB										V A
BFV	020	HALIV	TF	FB	1.0	231.0						AA 03600		EE B
JUM EK	010	JUM EK	IF	FB										E
JUM EK	020	HALIV	TF	FO	2.0	355.1						AA 03600		EY
JUM EK	030	HALIV	HF	FO		175.1			R			AA 03600		EE A
	010	HALIV	IF	FB								AA 03600		E I
	020	JASUB	TF	FB	1.0	175.1				RW17		AA 02800		E F
	030	RW17	TF	FO	0.3	175.1		3.00				AT 01661		GY M
	040		CA	FB		175.1						AA 01952		M
	050	JUM EK	DF	FO								AA 03700		EY
	060	JUM EK	HM	FO		355.1			R			AA 03700		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BFV	N351413.00	W0991222.20
JUM EK	N344047.81	W0993142.71
HALIV	N350329.90	W0993140.42
JASUB	N345729.07	W0993141.11

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW17	N345354.17	W0993141.52	01621	40

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