

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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		
JANUX (IAF)	POKYO (NOPT) (FB)	218.92 / 6.00	2900	LPV: DA LNAV/VNAV: DA LNAV: RW13	
MODVE (IAF)	POKYO (NOPT) (FB)	038.82 / 6.00	2900	CLIMB TO 2800 DIRECT FALUN AND HOLD.	
POKYO (IF/IAF)	CULAD (FB)	128.87 / 6.10	2400		
				ADDITIONAL FLIGHT DATA: HOLD SE, RT, 309.08 INBOUND. CHART FAS OBST: 819 TREE 354027N/0952315W CHART FAS OBST: 1004 TOWER 354051N/0952520W CHART 1212 TOWER 354206N/0952608W. CHART VDP AT 1.64 MILES TO RW13* *LNAV ONLY. WAAS CHANNEL # 70607 REFERENCE PATH ID: W13A DISTANCE TO THLD FROM 250 HAT: 0.63NM.	

1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)
 2. HOLD NW POKYO, RT, 128.87 INBOUND, 2900 FT. IN LIEU OF PT (IAF)
 3. FAC: 128.92 FAF: CULAD DIST FAF TO MAP: 5.39 THLD: 5.39
 4. MIN. ALT: POKYO 2900, CULAD 2400, HENBI/3.00 NM TO RW13 1620*
 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____
 6. MIN GS INCPT: 2400 GS ALT AT: CULAD OM: _____ MM: _____ IM: _____
 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS CLEAR
 8. MSA FROM: _____

MAG VAR: 6E EPOCH YEAR: 1985

MINIMUMS																
TAKEOFF:	STANDARD	X	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	
LPV DA	857	3/4	250	857	3/4	250	857	3/4	250	857	3/4	250	857	3/4	250	
LNAV/VNAV DA	1142	2	535	1142	2	535	1142	2	535	1142	2	535	1142	2	535	
LNAV MDA	1180	1	573	1180	1	573	1180	1 1/2	573	1180	1 3/4	573	1180	2	573	
CIRCLING	1180	1	569	1180	1	569	1180	1 1/2	569	1200	2	589	1580	3	969	

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -16C (+4F) OR ABOVE 47C (116F).

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING TAHLEQUAH ALTIMETER SETTING.

SEE 8260-10

@ CAT E 1000-3

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE MUSKOGEE, OK	ELEVATION: 611 TDZE: 607 AIRPORT NAME: DAVIS FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG 31 JUL 2008	SUP: AMDT: NONE DATED
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QUALITY
CHECKED

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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TAHLEQUAH ALTIMETER SETTING AND INCREASE ALL DA 92 FT; INCREASE LPV VISIBILITY 1/2 MILE ALL CATS. INCREASE LNAV/VNAV VISIBILITY 1/4 MILE ALL CATS, INCREASE ALL MDA 100 FEET AND LNAV CAT C/D/E VISIBILITY 1/2 MILE, CIRCLING VISIBILITY CAT C/D 1/4 MILE.

*LNAV ONLY

TAA

	FROM	TO	ALT
1.	039/30 CW 219/30 (NOPT)	039/5 CW 219/5	3600
2.	039/5 CW 219/5	POKYO (IF/IAF) (FB)	2900
3.	219/30 CW 309/30	219/5 CW 309/5	3000
4.	219/5 CW 309/5	JANUX (IAF) (FB)	2900
5.	309/30 CW 039/30	309/5 CW 039/5	3000
6.	309/5 CW 039/5	MODVE (IAF) (FB)	2900

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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	KMKO
RUNWAY	RW13
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W13A
LTP/FTP LATITUDE	353939.2795N
LTP/FTP LONGITUDE	0952201.8705W
LTP/FTP ELLIPSOIDAL HEIGHT	+01553
FPAP LATITUDE	353836.2100N
FPAP LONGITUDE	0952044.5300W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0552
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER F76D2E7A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01849
FPAP ORTHOMETRIC HEIGHT	+01849

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[illegible]

SUP:	
AMDT:	NONE
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SUSAP KMKOK4PR13 RW13 001 0000W13A0N3539392795W09522018705+015530300N3538362100W09520445300106750552000500F400500F76D2E7A
SUSAP KMKOK4PR13 RW13 002E +01849+01849LPV 70607 000

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	JANUX	JANUX	010	IAF	IF		FB				
	JANUX	POKYO	020		TF		FB	1.0	218.9 (225T)	006.0	02900
	MODVE	MODVE	010	IAF	IF		FB				
	MODVE	POKYO	020		TF		FB	1.0	038.8 (045T)	006.0	02900
	POKYO	POKYO	010		HF	R	FB		128.9 (135T)	004.0	02900
		POKYO	010	FACF	IF		FB				02900
		CULAD	020	FAF	TF		FB	0.5	128.9 (135T)	006.1	02400
		HENBI	021	SDF	TF		FB	0.3	128.9 (135T)	002.4	01620
		RW13	030	MAP	TF		FO	0.3	128.9 (135T)	003.0	00657

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	FALUN	040		DF		FO	1.0			02800
	FALUN	050		HM	R	FO	2.0	309.1 (315T)	004.0	02800

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CULAD	N354328.26	W0952643.08	N3543.471	W09526.718
	FALUN	N353037.50	W0951059.18	N3530.625	W09510.986
	HENBI	N354146.66	W0952438.22	N3541.778	W09524.637
	JANUX	N355202.22	W0952648.94	N3552.037	W09526.816
	MODVE	N354331.19	W0953713.36	N3543.520	W09537.223
	POKYO	N354746.82	W0953201.43	N3547.780	W09532.024
	RW13	N353939.28	W0952201.87	N3539.655	W09522.031

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW13	00607	50

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