

TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE		
WEYKU (IF/IAF)	HOXAN (FB)	045.89 / 8.00	2000	LPV: DA LNAV/VNAV: DA LNAV: RW04	
HOXAN (FAF)	JAVOP/2.60 NM TO RW04 (FB)	045.95 / 2.63		CLIMB TO 1300 THEN CLIMBING LEFT TURN TO 3000 DIRECT PAULD AND HOLD.	
JAVOP/2.60 NM TO RW04	RW04 (MAP) (FO)	045.95 / 2.60			
RW04 (MAP)	1300 MSL	045.95	1300		
1300 MSL	PAULD (FO)		3000	ADDITIONAL FLIGHT DATA: HOLD SW, LT, 039.86 INBOUND. CHART FAS OBST: 536 TREE 321916N/0884627W CHART: 575 TREE 321810N/0884757W CHART: ASR/PAR. DISTANCE TO THLD FROM 281 HATH: 0.74 NM. CHART VDP AT 1.40 MILES TO RW04* *LNAV ONLY. WAAS CHANNEL # 42533 REFERENCE PATH ID: W04A CHART CIRCLING ICON. LTP HAE: 60.5 M	

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD SW WEYKU, RT, 045.89 INBOUND, 3200 FT. IN LIEU OF PT (IAF)
3. FAC: 045.95 FAF: HOXAN DIST FAF TO MAP: 5.23 THLD: 5.23
4. MIN. ALT: WEYKU 3200, HOXAN 2000, JAVOP/2.60 NM TO RW04 1160*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2000 GS ALT AT: HOXAN 2000 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR
8. MSA FROM:
- MAG VAR: 2W EPOCH YEAR: 2015

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
LPV DA	571	7/8	281	571	7/8	281	571	7/8	281	571	7/8	281			
LNAV/VNAV DA	844	1 7/8	554	844	1 7/8	554	844	1 7/8	554	844	1 7/8	554			
LNAV MDA	800	1	510	800	1	510	800	1 3/8	510	800	1 3/8	510			
CIRCLING	860	1	562	880	1	582	960	1 3/4	662	1120	2 3/4	822			

NOTES:
 CHART NOTE: CIRCLING TO RWY 22 NA AT NIGHT. @ CAT D: 900-2 3/4
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -8C (18F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 CHART NOTE: CIRCLING NA SE OF RWYS 1 AND 22.
 CHART NOTE: DME/DME RNP-0.3 NA.
 (SEE FORM 8260-10)

CITY AND STATE MERIDIAN, MS	ELEVATION: 298 THRE: 290 AIRPORT NAME: KEY FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO/AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, AMDT 1 22 AUGUST 2013	SUP: AMDT: ORIG-A DATED 01/12/2012
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**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.

NOTES, (CONT.):

CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HATTIESBURG-LAUREL RGNL ALTIMETER

SETTING AND INCREASE ALL DA 138 FEET AND ALL MDA 140 FEET; INCREASE LPV AND LNAV/VNAV ALL CATS

VISIBILITIES 1/2 MILE, LNAV CATS C/D VISIBILITY 1/2 MILE, AND CIRCLING CAT C VISIBILITY 1/2 MILE

AND CAT D VISIBILITY 1/4 MILE.

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

CHART NOTE: BARO-VNAV AND VDP NA WITH HATTIESBURG-LAUREL RGNL ALTIMETER SETTING.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	316/30 CW 136/30 (NOPT)	WEYKU (IF/IAF) (FB)	3200
2.	136/30 CW 316/30	WEYKU (IF/IAF) (FO)	3200

CITY AND STATE

MERIDIAN, MS

ELEVATION: 298

THRE: 290

AIRPORT NAME:

KEY FIELD

FACILITY IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 4, AMDT 1

22 AUGUST 2013

SUP:

AMDT: ORIG-A

DATED: 01/12/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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	KMEI
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	321951.5670N
LTP/FTP LONGITUDE	0884510.2765W
LTP/FTP ELLIPSOIDAL HEIGHT	+00605
FPAP LATITUDE	322055.7960N
FPAP LONGITUDE	0884357.2275W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1352
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 72BC347E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00883
FPAP ORTHOMETRIC HEIGHT	+00883

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	AIRPORT NAME: KEY FIELD			AMDT: ORIG-A
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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	WEYKU	WEYKU	010	IAP	HF	R	FO		045.9 (043.9T)	007.0	AA 03200	
		WEYKU	010	FACF	IF		FB				AA 03200	
		HOXAN	020	FAF	TF		FB	0.5	045.9 (043.9T)	008.0	AA 02000	
		JAVOP	021	SDF	TF		FB	0.3	046.0 (044.0T)	002.6	AA 01160	GS 01163
		RW04	030	MAP	TF		FO	0.3	046.0 (044.0T)	002.6	AT 00335	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		046.0 (044.0T)		AA 01300	
	PAULD	050		DF	L	FO				AA 03000	
	PAULD	060		HM	L	FO		039.9 (037.9T)	007.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HOXAN	N321605.29	W0884927.29	N3216.088	W08849.455
	JAVOP	N321759.08	W0884718.11	N3217.985	W08847.302
	PAULD	N321239.55	W0885828.34	N3212.659	W08858.472
	WEYKU	N321018.85	W0885559.79	N3210.314	W08855.997
	RW04	N321951.57	W0884510.28	N3219.860	W08845.171

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	00290	45

CITY AND STATE
MERIDIAN, MS

ELEVATION: **298** THRE: **290**
 AIRPORT NAME: **KEY FIELD**

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 4, AMDT 1
 22 AUGUST 2013

SUP:
 AMDT: **ORIG-A**
 DATED: **01/12/2012**