

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									
BIPGE (IF/IAF)	IGIPY (FB)	173.23 / 6.97	3200	LPV: DA LNAV/VNAV: DA LNAV: RW17  CLIMB TO 4000 DIRECT DOMLE AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD S, RT, 353.23 INBOUND. CHART FAS OBST: 1596 TREE 350030N/0990351W CHART FAS OBST: 1770 TOWER 350148N/0990334W DISTANCE TO THLD FROM 250 HAT: 0.71 NM. CHART VDP AT 1.58 MILES TO RW17* *LNAV ONLY. WAAS CHANNEL # 99417 REFERENCE PATH ID: W17A CHART R-5601								
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD N BIPGE, RT, 173.23 INBOUND, 3400 FT. IN LIEU OF PT (IAF) 3. FAC: <u>173.23</u> FAF: <u>IGIPY</u> DIST FAF TO MAP: <u>5.03</u> THLD: <u>5.03</u> 4. MIN. ALT: <u>BIPGE 3400, IGIPY 3200, FOMOK/2.10 NM TO RW17 2240*</u> 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: <u>3200</u> GS ALT AT: <u>IGIPY 3200</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>35.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>      </u>				MAG VAR: 7E EPOCH YEAR: 2000								
MINIMUMS												
TAKEOFF: <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> 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
LPV DA	1803	1	250	1803	1	250	1803	1	250	1803	1	250
LNAV/VNAV DA	1900	1 1/4	347	1900	1 1/4	347	1900	1 1/4	347	1900	1 1/4	347
LNAV MDA	2080	1	527	2080	1	527	2080	1 1/2	527	2080	1 3/4	527
CIRCLING	2080	1	517	2080	1	517	2080	1 1/2	517	2120	2	557

NOTES:  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 45C (113F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE.  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALTUS/QUARTZ MOUNTAIN REGIONAL ALTIMETER SETTING AND INCREASE ALL DA 71 FEET AND ALL MDA 80 FEET, INCREASE LPV AND LNAV/VNAV ALL  
 SEE 8260-10

CITY AND STATE  HOBART, OK	ELEVATION: 1563 TDZE: 1553 AIRPORT NAME:  HOBART RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 2 08 APR 2010	SUP: AMDT: 1 DATED 03/13/2008
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INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

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## NOTES CONT.

CATS, LNAV CATS C AND D AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV NA WHEN USING ALTUS/QUARTZ MOUNTAIN ALTIMETER SETTING.

CHART NOTE: VDP NA WITH ALTUS/QUARTZ MOUNTAIN ALTIMETER SETTING.

\*LNAV ONLY

## TAA

	FROM	TO	ALT
1.	083/30 CW 263/30 (NOPT)	083/9 CW 263/9	4500
2.	083/9 CW 263/9	BIPGE (IF/IAF) (FB)	3400
3.	263/30 CW 353/30	263/13 CW 353/13	4500
4.	263/13 CW 353/13	BIPGE (IF/IAF) (FO)	3400
5.	353/30 CW 083/30	353/13 CW 083/13	3800
6.	353/13 CW 083/13	BIPGE (IF/IAF) (FO)	3400



CITY AND STATE

HOBART, OK

ELEVATION: 1563 TDZE: 1553

AIRPORT NAME:

HOBART RGNL

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 2

08 APR 2010

SUP:

AMDT: 1

DATED: 03/13/2008

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KHBR  
RUNWAY RW17  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W17A  
LTP/FTP LATITUDE 345955.8990N  
LTP/FTP LONGITUDE 0990315.7720W  
LTP/FTP ELLIPSOIDAL HEIGHT +04438  
FPAP LATITUDE 345826.6600N  
FPAP LONGITUDE 0990316.2100W  
THRESHOLD CROSSING HEIGHT (TCH) 00035.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1072  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

D56B4368

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4  
LTP ORTHOMETRIC HEIGHT +04695  
FPAP ORTHOMETRIC HEIGHT +04695

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HOBART, OK

ELEVATION: 1563 TDZE: 1553

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KHBRK4FR17	ABIPGE	010BIPGEK4EA0EE	AR	HF			17320040	+ 03400	18000			A JS	
SUSAP KHBRK4FR17	R	010BIPGEK4EA0E	I	IF				+ 03400	18000			A JS	
SUSAP KHBRK4FR17	R	020IGIPYK4EA1E	F	051TF			17320070	+ 03200				A JS	
SUSAP KHBRK4FR17	R	020IGIPYK4EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP KHBRK4FR17	R	021FOMOKK4EA0E	S	031TF			17320029	V 0224002248		-300		A JS	
SUSAP KHBRK4FR17	R	030RW17 K4PG0GY	M	031TF			17320021	01576		-300		A JS	
SUSAP KHBRK4FR17	R	040	O	M	010CA		1732	+ 01803				A JS	
SUSAP KHBRK4FR17	R	050DOMLEK4EA0EY		010DF				+ 04000				A JS	
SUSAP KHBRK4FR17	R	060DOMLEK4EA0EE		R020HM			35320040	+ 04000				A JS	

[illegible][illegible]

6

SUP:	
AMDT:	1
DATED:	03/13/2008