

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			LPV: DA LNAV/VNAV: DA LNAV: RW35 CLIMB TO 3000 DIRECT DORUW AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 169.74 INBOUND. CHART FAS OBST: 900 WATER TOWER 394203N/0912609W FAS OBST: 939 AAO 393933N/0912643W DISTANCE TO THLD FROM 250 HAT: 0.66 NM. CHART VDP AT 1.23 MILES TO RW35* *LNAV ONLY. WAAS CHANNEL # 72612 REFERENCE PATH ID: W35A					
NOCNY (IAF)			PARCK (NOPT) (FB)			259.87 / 5.00			3000								
NEBUC (IAF)			PARCK (NOPT) (FB)			079.73 / 5.00			3000								
PARCK (IF/IAF)			VASBE (FB)			349.80 / 6.10			2400								
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD <u>S</u> PARCK, RT, 349.80 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>349.78</u> FAF: <u>VASBE</u> DIST FAF TO MAP: <u>4.93</u> THLD: <u>4.93</u> 4. MIN. ALT: <u>PARCK 3000, VASBE 2400</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>2400</u> GS ALT AT: <u>VASBE</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> <u>34:1 IS NOT CLEAR</u> 8. MSA FROM: <u> </u>																	
MAG VAR: 0E EPOCH YEAR: 2010																	
MINIMUMS																	
TAKEOFF:		<input type="checkbox"/> STANDARD		<input checked="" type="checkbox"/> X		SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N		<input type="checkbox"/> A		<input checked="" type="checkbox"/> 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	1019	1	250	1019	1	250	1019	1	250		NA						
LNAV/VNAV DA	1242	1 3/4	473	1242	1 3/4	473	1242	1 3/4	473		NA						
LNAV MDA	1200	1	431	1200	1	431	1200	1 1/4	431		NA						
CIRCLING		1260	1	491	1260	1	491	1260	1 1/2	491		NA					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE QUINCY ALTIMETER SETTING AND INCREASE SEE 8260-10																	
CITY AND STATE HANNIBAL, MO				ELEVATION: 769 TDZE: 769 AIRPORT NAME: HANNIBAL RGNL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, ORIG 07 MAY 2009				SUP: AMDT: NONE DATED			

 2
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
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NOTES CONT.

ALL DA 41 FEET, ALL MDA 60 FEET.

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

TAA

	FROM	TO	ALT
1.	260/30 CW 080/30 (NOPT)	PARCK (IF/IAF) (FB)	3000
2.	080/30 CW 170/30	NEBUC (IAF) (FB)	3000
3.	170/30 CW 260/30	NOCNY (IAF) (FB)	3000

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KHAE
RUNWAY RW35
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W35A
LTP/FTP LATITUDE 394309.1900N
LTP/FTP LONGITUDE 0912632.8560W
LTP/FTP ELLIPSOIDAL HEIGHT +02016
FPAP LATITUDE 394436.9400N
FPAP LONGITUDE 0912653.3700W
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 1408
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

D1186A3B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K3
LTP ORTHOMETRIC HEIGHT +02340
FPAP ORTHOMETRIC HEIGHT +02340

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[illegible]

SUP:	
AMDT:	NONE
DATED:	2/2/2017

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	NEBUC	NEBUC	010	IAF	IF		FB				
	NEBUC	PARCK	020		TF		FB	1.0	079.7(080T)	005.0	03000
	NOCNY	NOCNY	010	IAF	IF		FB				
	NOCNY	PARCK	020		TF		FB	1.0	259.9(260T)	005.0	03000
	PARCK	PARCK	010		HF	R	FB		349.8(350T)	004.0	03000
		PARCK	010	FACF	IF		FB				03000
		VASBE	020	FAF	TF		FB	0.5	349.8(350T)	006.1	02400
		RW35	030	MAP	TF		FO	0.3	349.8(350T)	004.9	00808

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	DORUW	040		DF		FO	1.0			03000
	DORUW	050		HM	R	FO	2.0	169.7(170T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DORUW	N395445.52	W0912916.03	N3954.759	W09129.267
	NEBUC	N393124.00	W0913022.50	N3931.400	W09130.375
	NOCNY	N393310.34	W0911739.20	N3933.172	W09117.653
	PARCK	N393217.34	W0912400.93	N3932.289	W09124.016
	VASBE	N393817.72	W0912524.83	N3938.295	W09125.414
	RW35	N394309.19	W0912632.86	N3943.153	W09126.548

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW35	00768	40

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