

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: RW21 CLIMB TO 3000 DIRECT NEKOE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 033.22 INBOUND. CHART FAS OBST: 1308 TOWER 393207N/0835036W CHART FAS OBST: 1187 TOWER 393049N/0835025W DISTANCE TO THLD FROM 458 HAT: 1.32 NM. WAAS CHANNEL # 99608 REFERENCE PATH ID: W21A											
YOSUN (IAF)	HITON (NOPT) (FB)	303.42 / 5.00	3000												
COMAS (IAF)	HITON (NOPT) (FB)	123.30 / 5.00	3000												
HITON (IF/IAF)	IKEYU (FB)	213.36 / 6.26	2600												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE HITON, RT, 213.36 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 213.32 FAF: IKEYU _____ DIST FAF TO MAP: 4.74 THLD: 4.74 4. MIN. ALT: HITON 3000, IKEYU 2600 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2600 GS ALT AT: IKEYU _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: _____				MAG VAR: 5W EPOCH YEAR: 2000											
MINIMUMS															
TAKEOFF: <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A <input checked="" type="checkbox"/>														
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	1491	1 3/4	458	1491	1 3/4	458	1491	1 3/4	458		NA				
LNAV/VNAV DA	1589	2	556	1589	2	556	1589	2	556		NA				
LNAV MDA	1640	1	607	1640	1	607	1640	1 3/4	607		NA				
CIRCLING	1740	1	707	1740	1	707	1740	2	707		NA				
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING WILMINGTON/AIRBORNE AIRPARK ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. SEE 8260-10															
CITY AND STATE WILMINGTON, OH		ELEVATION: 1033 TDZE: 1033 AIRPORT NAME: CLINTON FIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 21, AMDT 1 20 NOV 2008				SUP:					
										AMDT:		ORIG			
										DATED		07/05/2007			

 QUALITY
3

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.

NOTES CONT.

CHART PROFILE NOTE: VGSi AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WILMINGTON/AIRBORNE AIRPARK ALTIMETER
SETTING AND INCREASE ALL DA/MDA 20 FEET.

TAA

	FROM	TO	ALT
1.	123/30 CW 303/30 (NOPT)	HITON (IF/IAF) (FB)	3000
2.	303/30 CW 033/30	YOSUN (IAF) (FB)	3000
3.	033/30 CW 123/30	COMAS (IAF) (FB)	3100

CITY AND STATE

WILMINGTON, OH

ELEVATION: 1033 TDZE: 1033

AIRPORT NAME:

CLINTON FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 21, AMDT 1

20 NOV 2008

SUP:

AMDT: ORIG

DATED: 07/05/2007

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	I66
RUNWAY	RW21
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W21A
LTP/FTP LATITUDE	393024.4985N
LTP/FTP LONGITUDE	0835137.1015W
LTP/FTP ELLIPSOIDAL HEIGHT	+02814
FPAP LATITUDE	392905.9700N
FPAP LONGITUDE	0835231.6400W
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	1656
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 9DEC9DBE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03142
FPAP ORTHOMETRIC HEIGHT	+03142

CITY AND STATE
WILMINGTON, OH

ELEVATION: 1033 TDZE: 1033
AIRPORT NAME:
CLINTON FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 21, AMDT 1
20 NOV 2008

SUP:	
AMDT:	ORIG
DATED:	07/05/2007

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.

[illegible]

CITY AND STATE WILMINGTON, OH	ELEVATION: 1033 TDZE: 1033 AIRPORT NAME: CLINTON FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 21, AMDT 1 20 NOV 2008	SUP:
				AMDT: ORIG
				DATED: 07/05/2007

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

CITY AND STATE
WILMINGTON, OH

ELEVATION: 1033 TDZE: 1033
AIRPORT NAME:
CLINTON FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 21, AMDT 1
20 NOV 2008

SUP:	
AMDT:	ORIG
DATED:	07/05/2007

QUALITY
3
Q. 3

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	COMAS	COMAS	010	IAF	IF		FB				
	COMAS	HITON	020		TF		FB	1.0	123.3 (118T)	005.0	03000
	HITON	HITON	010		HF	R	FB		213.4 (208T)	004.0	03000
	YOSUN	YOSUN	010	IAF	IF		FB				
	YOSUN	HITON	020		TF		FB	1.0	303.4 (298T)	005.0	03000
		HITON	010	FACF	IF		FB				03000
		IKEYU	020	FAF	TF		FB	0.5	213.4 (208T)	006.3	02600
		RW21	030	MAP	TF		FO	0.3	213.3 (208T)	004.7	01071

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	NEKOE	040		DF		FO	1.0			03000
	NEKOE	050		HM	R	FO	2.0	033.2 (028T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	COMAS	N394228.44	W0835034.09	N3942.474	W08350.568
	HITON	N394005.96	W0834452.02	N3940.099	W08344.867
	IKEYU	N393435.07	W0834842.81	N3934.585	W08348.714
	NEKOE	N391957.72	W0835851.40	N3919.962	W08358.857
	YOSUN	N393743.20	W0833910.34	N3937.720	W08339.172
	RW21	N393024.50	W0835137.10	N3930.408	W08351.618

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW21	01031	40

CITY AND STATE
WILMINGTON, OH

ELEVATION: 1033 TDZE: 1033
 AIRPORT NAME:
CLINTON FIELD

FACILITY
 IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 21, AMDT 1
20 NOV 2008

SUP:
 AMDT: **ORIG**
 DATED: **07/05/2007**

3
 07/05/2007