

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.															
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				TERMINAL ROUTES								MISSED APPROACH							
FROM		TO		COURSE AND DISTANCE				ALTITUDE											
OCASA (IAF)		FEKBO (NOPT) (FB)		285.42 / 9.10				4200		LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 3900 DIRECT UJILE AND HOLD.									
PUSIC (IAF)		FEKBO (NOPT) (FB)		065.17 / 9.10				4200											
FEKBO (IF/IAF)		DOBZY (FB)		355.31 / 7.00				3500		ADDITIONAL FLIGHT DATA: HOLD N, RT, 175.20 INBOUND. CHART FAS OBST: 2070 TOWER 422102N/0774125W FAS OBST: 2079 AAO 421812N/0774020W 2119 AAO 421608N/0773747W DISTANCE TO THLD FROM 426 HATH: 1.18 NM. CHART VDP AT 2.75 MILES TO RW36* *LNAV ONLY. WAAS CHANNEL # 97625 REFERENCE PATH ID: W36A LTP HAE: 331.1 M									
DOBZY		YOSIY (FB)		355.29 / 2.00				3300											
YOSIY (FAF)		WIHLO/4.10 NM TO RW36 (FB)		355.28 / 2.36															
WIHLO/4.10 NM TO RW36 (SEE FORM 8260-10)		RW36 (MAP) (FO)		355.27 / 4.10															
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S FEKBO, RT, 355.31 INBOUND, 4200 FT. IN LIEU OF PT (IAF) 3. FAC: <u>355.28</u> FAF: <u>YOSIY</u> DIST FAF TO MAP: <u>6.46</u> THLD: <u>6.46</u> 4. MIN. ALT: <u>FEKBO 4200, DOBZY 3500, YOSIY 3300, WIHLO/4.10 NM TO RW36 2540*</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>3300</u> GS ALT AT: <u>YOSIY 3300</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>50.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>																			
MAG VAR: 11W EPOCH YEAR: 2000																			
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A 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		1620	1 3/8	426	1620	1 3/8	426	1620	1 3/8	426		NA							
LNAV/VNAV DA		2342	4	1148	2342	4	1148	2342	4	1148		NA							
LNAV MDA		2120	1 1/4	926	2120	1 1/4	926	2120	2 1/2	926		NA							
CIRCLING		2360	1 1/4	1140	2360	1 1/2	1140	2440	3	1220		NA							
NOTES: CHART NOTE: CIRCLING TO RWY 18 NA AT NIGHT. 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 FORM 8260-10)																			
CITY AND STATE HORNELL, NY				ELEVATION: 1220 THRE: 1194 AIRPORT NAME: HORNELL MUNI				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 31 MAY 2012				SUP: AMDT: NONE DATED					

QUALITY
2
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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.

TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW36 (MAP)	1620 MSL	355.27	
1620 MSL	UJILE (FO)		3900

NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DANSVILLE ALTIMETER SETTING AND INCREASE ALL DA 105 FEET, ALL MDA 120 FEET AND LPV ALL CATS VISIBILITY 3/8 MILE, LNAV/VNAV ALL CATS VISIBILITY 1 MILE, AND LNAV CAT B VISIBILITY 1/4 MILE AND CAT C VISIBILITY 1/2 MILE.

CHART NOTE: VDP AND BARO-VNAV NA WITH DANSVILLE ALTIMETER SETTING.

TAA

	FROM	TO	ALT
1.	285/30 CW 065/30 (NOPT)	285/10 CW 065/10	4300
2.	285/10 CW 065/10	FEKBO (IF/IAF) (FB)	4200
3.	065/30 CW 175/30	PUSIC (IAF) (FB)	4200
4.	175/30 CW 285/30	OCASA (IAF) (FB)	4200

QUALITY
2
CHECKED

CITY AND STATE HORNELL, NY	ELEVATION: 1220 THRE: 1194	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 31 MAY 2012	SUP:
	AIRPORT NAME: HORNELL MUNI			AMDT: NONE
	DATED:			

**RNAV 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**DATA FIELD****DATA**

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
KHTF
RW36
0
0
W36A
422231.9360N
0774046.5810W
+03311
422357.7200N
0774119.2200W
00050.0
F
03.00
106.75
1224
40.0
50.0

CRC REMAINDER

DF7966D3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K6
+03638
+03638

QUALITY
2
CHECKED

CITY AND STATE

HORNELL, NY

ELEVATION: 1220

THRE: 1194

AIRPORT NAME:

HORNELL MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, ORIG
31 MAY 2012

SUP:

AMDT:

NONE

DATED:

**RNAV 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.

[illegible]

QUALITY
1
CHECKED

CITY AND STATE HORNELL, NY	ELEVATION: 1220 THRE: 1194 AIRPORT NAME: HORNELL MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 31 MAY 2012	SUP:
				AMDT: NONE
				DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV 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.

1 2 3 4 5 6 7 8 9 0 1 2 3
PP 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KHTFK6PR36 RW36 001 0000W36A0N4222319360W07740465810+033110300N4223577200W07741192200106751224000500F400500DF7966D3
SUSAP KHTFK6PR36 RW36 002E +03638+03638LPV 97625

QUALITY
1
CHECKED

CITY AND STATE HORNELL, NY	ELEVATION: 1220	THRE: 1194	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 31 MAY 2012	SUP:
	AIRPORT NAME: HORNELL MUNI				AMDT: NONE
					DATED: