

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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: RW16  CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 2100 DIRECT DEERE AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NE, RT, 218.06 INBOUND. FAS OBST: 909 AAO 421157N/0875826W DISTANCE TO THLD FROM 262 HAT: 0.66 NM. CHART VDP AT 1.46 NM TO RW16* *LNAV ONLY. WAAS CHANNEL # 45627 REFERENCE PATH ID: W16A LTP HAE: 162.1 M							
PAPPI		HIGUH (TF) (FO) (RNP 2.00)			278.25 / 17.64			2500									
FARMM (IAF)		HIGUH (NOPT) (TF) (FB) (RNP 1.00)			099.30 / 16.08			2500									
HIGUH (IF/IAF)		CHIKO (TF) (FB) (RNP 1.00)			160.54 / 6.43			2300									
CHIKO (FAF)		RW16 (MAP) (TF) (FO) (RNP 0.30)			160.57 / 5.04			2300									
RW16 (MAP)		1200 MSL			160.57			1200									
1200 MSL		DEERE (DF) (FO) (RNP 1.00)						2100									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N HIGUH, RT, 160.54 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: 160.57 FAF: CHIKO DIST FAF TO MAP: 5.04 THLD: 5.04 4. MIN. ALT: HIGUH 2500, CHIKO 2300 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2300 GS ALT AT: CHIKO 2300 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 51.7 34:1 IS NOT CLEAR 8. MSA FROM: RW16 3400										MAG VAR: 2W		EPOCH YEAR: 2000					
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	905	1	262	905	1	262	905	1	262	905	1	262					
LNAV/VNAV DA	1088	1 1/2	445	1088	1 1/2	445	1088	1 1/2	445	1088	1 1/2	445					
LNAV MDA	1160	1	517	1160	1	517	1160	1 3/8	517	1160	1 3/8	517					
CIRCLING	1160	1	513	1160	1	513	1160	1 1/2	513	1200	2	553					
NOTES: CHART NOTE: CIRCLING TO RWY 6, 12, 24, 30, 34 NA AT NIGHT. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 39C (102F). CHART NOTE: RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																	
CITY AND STATE				ELEVATION: 647 TDZE: 643				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
CHICAGO/PROSPECT HEIGHTS/WHEELING, IL				AIRPORT NAME: CHICAGO EXECUTIVE								RNAV (GPS) RWY 16, AMDT 1E				AMDT: 1D	
												27 APRIL 2017				DATED 04/30/2015	



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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**NOTES, (CONT.):**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FARMM ON V24-100-228 NORTHWEST BOUND.**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PAPPI ON V84 EASTBOUND AND ON V7 SOUTHBOUND.**

**CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHICAGO O'HARE INTL ALTIMETER SETTING AND INCREASE ALL DA 22 FEET AND ALL MDA 40 FEET AND INCREASE LNAV CATS C AND D VISIBILITY 1/4 MILE, AND CIRCLING CAT C VISIBILITY 1/8 MILE.**

**CHART NOTE: VDP AND BARO-VNAV NA WITH CHICAGO O'HARE INTL ALTIMETER SETTING.**



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				AMDT: 1D
				DATED: 04/30/2015

**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	KPWK
RUNWAY	RW16
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W16A
LTP/FTP LATITUDE	420723.9845N
LTP/FTP LONGITUDE	0875425.6585W
LTP/FTP ELLIPSOIDAL HEIGHT	+01621
FPAP LATITUDE	420600.9930N
FPAP LONGITUDE	0875341.9845W
THRESHOLD CROSSING HEIGHT (TCH)	00051.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 897A2E35

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01959
FPAP ORTHOMETRIC HEIGHT	+01959

QUALITY  
16  
CHECKED

CITY AND STATE CHICAGO/PROSPECT HEIGHTS/WHEELING, IL	ELEVATION: 647      TDZE: 643 AIRPORT NAME:  CHICAGO EXECUTIVE	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 16, AMDT 1E 27 APRIL 2017	SUP:
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