

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

AIRPORT ID ORD	PROCEDURE NAME RNAV (GPS) Z RWY 28L	ORIGINAL/AMENDMENT ORIG-D	CITY CHICAGO	STATE IL
AIRPORT ELEVATION 680	TDZE 667	SUPERSEDED RNAV (GPS) Z RWY 28L	DATED 09/13/2018	MAG VAR 3W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2010
			CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
VOGLR	IAF	LYSIN		TF	FB	1.00	275.46	17.17	9000
LYSIN		KEGNE		TF	FB	1.00	273.28	3.14	8000
KEGNE		JAVON		TF	FB	1.00	273.23	3.14	7000
JAVON		HANSO		TF	FB	1.00	273.18	3.14	6000
HANSO		FITAR		TF	FB	1.00	273.14	3.14	5000
FITAR	IF	CAKOS		TF	FB	1.00	273.09	3.14	4000
CAKOS		PONCC		TF	FB	1.00	273.04	6.43	2200
PONCC	FAF	ALKYL/1.80 NM TO RW28L		TF	FB	0.30	272.95	2.87	
ALKYL/1.80 NM TO RW28L		RW28L	MAP	TF	FO	0.30	272.95	1.80	
RW28L	MAP	1200 MSL		CA			272.95		1200
1200 MSL		CGT VORTAC		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LNAV: RW28L

MISSED APPROACH INSTRUCTIONS:

CLIMB 1200 THEN CLIMBING LEFT TURN TO 4000 DIRECT CGT VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. PROFILE STARTS AT LYSIN
3. **FAC:** 272.95 **FAF:** PONCC **DIST FAF TO MAP:** 4.67 **DIST FAF TO THLD:** 4.67
4. **MIN ALT:** LYSIN 9000, KEGNE 8000, JAVON 7000, HANSO 6000, FITAR 5000, CAKOS 4000, PONCC 2200, ALKYL/1.80 NM TO RW28L 1280
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
6. **MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
7. **GP ANGLE:** **34:1:** IS CLEAR **20:1:** IS CLEAR **TCH:**
8. **MSA FROM:** RW28L 3400

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

ADDITIONAL FLIGHT DATA:

PONCC TO RW28L 3.00/55
 HOLD SE, RT, 336.00 INBOUND.
 CHART FAS OBST: 807 TOWER (17-002252) 415719N/0875153W.
 CHART VDP AT 1.09 NM TO RW28L.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA STANDARD

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	1060	2400	393	1060	2400	393	1060	3500	393	1060	3500	393				

CHANGES - REASONS

1. MISSED APPROACH MAP: REMOVED "LPV:DA" AND "LNAV/VNAV: DA" - PER FC DUE TO GPS INTERFERENCE THE LPV AND LNAV/VNAV LINES OF MINIMA NA.
2. PROFILE LINE 4: CHANGED FROM "ALKYL/1.80 NM TO RW28L 1280*" TO "ALKYL/1.80 NM TO RW28L 1280" - * NO LONGER REQUIRED.
3. PROFILE LINE 5: REMOVED "200 HAT: 0.48" - LPV AND LNAV/VNAV REMOVED FROM APPROACH.
4. PROFILE LINE 6: REMOVED MIN GP INCPT: "2200" AND GP ALT AT FAF: "PONCC 2200" - LPV AND LNAV/VNAV REMOVED FROM APPROACH.
5. PROFILE LINE 7: REMOVED GP ANGLE: "3.00" AND TCH: "55.0" - LPV AND LNAV/VNAV REMOVED FROM APPROACH.
6. PBN EQUIPMENT REQUIREMENTS NOTES: CHANGED FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19K 8-6-8.
7. NOTES: REMOVED "CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED", "CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS", "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C OR ABOVE 54C" AND "CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS" - IAW 8260.19K 8-6-12 O(8)(C), LPV AND LNAV/VNAV REMOVED FROM APPROACH.
8. ADDITIONAL FLIGHT DATA: REMOVED "DISTANCE TO THLD FROM 200 HAT: 0.48 NM", "FTP HAE: 167 M", "WAAS CHANNEL #65837" AND "REFERENCE PATH ID: W28D" - LPV AND LNAV/VNAV REMOVED FROM APPROACH.
9. ADDITIONAL FLIGHT DATA: ADDED "PONCC TO RW28L 3.00/55" - IAW 8260.19K 8-6-11 O.
10. ADDITIONAL FLIGHT DATA: REMOVED "*" AND "**LNAV ONLY" - NO LONGER REQUIRED.
11. ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBST FROM "807 TOWER 415719N/0875153W" TO "807 TOWER (17-002252) 415719N/0875153W" - IAW 8260.19K 8-6-11 C.
12. MINIMUMS: REMOVED FINAL TYPE "LPV DA" AND "LNAV/VNAV DA" - LPV AND LNAV/VNAV REMOVED FROM APPROACH.
13. FAS DATA BLOCK INFORMATION: ALL DATA REMOVED - LPV REMOVED FROM APPROACH.



AIRPORT ID
ORD

PROCEDURE NAME
RNAV (GPS) Z RWY 28L

ORIGINAL/AMENDMENT
ORIG-D

CITY
CHICAGO

STATE
IL

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZAU, CHICAGO APP CON, ORD ATCT, AMGR.

FLIGHT CHECKED BY
SHAWN DOUGLAS MAXWELL

OFFICE
FIOG

DATE
06/23/2018

DEVELOPED BY
RAKE MCGRAW (EMMANUEL R. GONZALES)

OFFICE
AJV-A431

DATE
09/29/2025

APPROVED BY
RAKE MCGRAW

OFFICE
AJV-A422

DATE

TITLE
MANAGER



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> ORD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 28L	<u>AMDT NO.</u> ORIG-D	<u>CITY</u> CHICAGO	<u>STATE</u> IL	<u>AIRPORT ELEVATION</u> 680	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM VOGLR **TO** LYSIN

RNP 1.00 DISTANCE 17.17 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
208' SHIP	415757.40N/0871121.94W	787	50	20	2C	1000				AT7213	9000
TERRAIN	415254.00N/0870030.00W	580 (600)								AS1500	2100

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM LYSIN **TO** KEGNE

RNP 1.00 DISTANCE 3.14 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
208' SHIP	415816.10N/0871941.00W	787	50	20	2C	1000				AT6213	8000
TERRAIN	415724.32N/0872012.35W	577 (600)								AS1500	2100

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



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INITIAL: STEPDOWN

FROM
KEGNE **TO**
JAVON

RNP 1.00 **DISTANCE** 3.14 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
208' SHIP	415816.10N/0872415.28W	787	50	20	2C	1000				AT5213	7000
TERRAIN	415725.08N/0872424.80W	577 (600)								AS1500	2100

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM
JAVON **TO**
HANSO

RNP 1.00 **DISTANCE** 3.14 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
208' SHIP	415825.46N/0872833.60W	787	50	20	2C	1000				AT4213	6000
TERRAIN	415527.00N/0873000.00W	577 (600)								AS1500	2100

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:



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RNAV

INITIAL: STEPDOWN

FROM
HANSO

TO
FITAR

RNP
1.00

DISTANCE
3.14

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
208' SHIP	415810.49N/0873231.86W	787	50	20	2C	1000				AT3213	5000
TERRAIN	415726.15N/0873249.75W	574 (600)								AS1500	2100

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM
FITAR

TO
CAKOS

RNP
1.00

DISTANCE
3.14

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
11. BLDG (17-001415)	415714.00N/0873847.00W	1267	100	20	3C	500				AT2233	4000
TERRAIN	415751.00N/0873833.00W	620 (600)								AS1500	2100

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



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INTERMEDIATE: STEPDOWN

FROM
CAKOS **TO**
PONCC

RNP DISTANCE PAT MAP HAT HMAS
1.00 6.43

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
BLDG (17-001415)	415714.00N/0873847.00W	1267	100	20	3C	500				AT433	2200
TERRAIN	415630.00N/0874742.00W	646 (600)								AS1500	2100

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM
PONCC **TO**
ALKYL/1.80 NM TO RW28L

RNP DISTANCE PAT MAP HAT HMAS
0.30 2.87

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (17-003878)	415716.33N/0874809.21W	978	20	3	1A	250				DG52	1280

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



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FINAL: LNAV STEPDOWN

FROM
ALKYL/1.80 NM TO RW28L

TO
RW28L

RNP
0.30

DISTANCE
1.80

PAT

MAP
RW28L

HAT
393

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (17-002252)	415719.06N/0875152.57W	807	20	10	1B	250					1060

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM
RW28L **TO**
CGT VORTAC

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
960

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
TOWER (17-000006)	415540.04N/0880024.93W	1185	20	10	1B	1000					2200
TERRAIN	414921.00N/0875833.00W	774 (800)								AS1500	2300

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED

MSA

CENTER
RW28L **RADIUS**
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	BLDG (17-000687)	415244.00N/0873809.00W	115	12.7	2325	50	50	2D	1000			3400

MSA REMARKS:

QUALITY
8
CHECKED

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NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

CHICAGO APP CON, ORD TOWER, ZAU ARTCC

WX SERVICE ASOS	LOCATION ORD	HRS OPERATION 24	ALTIMETER SOURCE ORD	DISTANCE	WMSCR Y	ADJUSTMENTS 0
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BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
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WX REMARKS:

BACKUP ALTIMETER SOURCE NOT UTILIZED. KORD HAS REDUNDANT WEATHER SOURCING.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
01H	BSC-G	
RW09C - ALSF-2, TDZ, HIRL, C/LINE, PAPI-4L	PIR-F	APPROACH, MIDPOINT, ROLL OUT
RW27C - ALSF-2, TDZ, HIRL, C/LINE, PAPI-4L	PIR-F	APPROACH, MIDPOINT, ROLL OUT
RW04L - C/LINE, HIRL	PIR-G	APPROACH, ROLL OUT
RW04R - MALSR, HIRL, TDZ, C/LINE, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW09L - ALSF-2, C/LINE, TDZ, HIRL, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW09R - ALSF-2, TDZ, C/LINE, HIRL, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW10L - ALSF-2, TDZ, C/LINE, HIRL, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW10C - ALSF-2, TDZ, C/LINE, HIRL, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW10R - ALSF-2, C/LINE, TDZ, HIRL	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW22L - MALSR, HIRL, TDZ, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW22R - MALSR, C/LINE, HIRL, TDZ, PAPI-4L	PIR-G	APPROACH, ROLL OUT
RW27L - ALSF-2, HIRL, C/LINE, TDZ, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW27R - ALSF-2, C/LINE, HIRL, TDZ, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW28L - ALSF-2, TDZ, HIRL, C/LINE	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW28C - ALSF-2, HIRL, C/LINE, TDZ, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW28R - ALSF-2, TDZ, HIRL, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	



CRITICAL TEMPERATURES

CRITICAL LOW **CRITICAL HIGH** **ACT** **APT ISA**

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

CIRCLING/FEEDER/TAA NOT DEVELOPED.

VEGETATION 100' / SHIP HEIGHT 208' PER IFP CHECKLIST.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.00
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	269.95
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	700
DISTANCE FROM	THLD	TO 1500FT POINT	4.67
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.13
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	269.95
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	700

THRESHOLD COORDINATES (IF STR-IN)

ARP COORDINATES	415726.09N/0875401.04W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	415836.99N/0875429.34W
FAF COORDINATES	RUNWAY 9L DISTANCE 1.76 NM
FIX NAME COORDINATES	415726.50N/0874745.53W

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.



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AIRPORT ELEVATION
680

FACILITY
RNAV

PART E: PREPARED BY

NAME

RAKE MCGRAW (EMMANUEL R. GONZALES)

OFFICE

AJV-A431

DATE

09/29/2025

TITLE

AERONAUTICAL INFORMATION SPECIALIST

