

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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.

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
CON	ILS OR LOC RWY 35	3	CONCORD	NH		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
342	336	ILS OR LOC RWY 35	2	06/17/2021	16W	1995
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
I-CON			ROUTINE			

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
CON VOR/DME		EPSOM LOM	FAF/IAF				153.24	8.12	2800
RAYMY INT		EPSOM LOM	FAF/IAF				299.07	15.39	2800

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.89 NM AFTER EPSOM LOM OR AT I-CON 1.04 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3100 ON HEADING 312 AND ON CON VOR/DME R-002.76 TO INKOW/CON VOR/DME 10.88 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 2700 DIRECT EPSOM LOM AND HOLD.

PROFILE:

1. PT L SIDE OF COURSE 171.06 OUTBOUND 2500 FT WITHIN 10 MILES OF EPSOM LOM (IAF)
2.
3. FAC: 351.06 FAF: EPSOM LOM PFAF: GP INTCP DIST FAF TO MAP: 4.89 DIST FAF TO THLD: 4.89
4. MIN ALT: EPSOM LOM 2000
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 886
6. MIN GS INCPT: 2000 GS ALT AT PFAF: OM: 1937 MM: IM:
7. GS ANGLE: 3.00 34:1: 20:1: TCH: 48.6
8. MSA FROM: EPSOM LOM 046-226 3100, 226-046 4200



EQUIPMENT REQUIREMENTS NOTES:

ADF AND DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 12, 17, 30 NA AT NIGHT.
CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1280.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MHT ALTIMETER SETTING AND INCREASE S-ILS 35 DA TO 591 FEET; INCREASE ALL MDAS 60 FEET AND S-LOC 35 VISIBILITY CAT C/D 1/8 SM.

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 652 STACK (33-022411) 430827.96N/0712803.10W.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N EPSOM LOM, RT, 171.06 INBOUND.
CHART (CFCHV) AT 430142.57N/0712337.28W.
HOLD N, LT, 183.50 INBOUND.
CHART 2800 PRIOR TO EPSOM LOM IN PROFILE.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT C, D 1200-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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
S-ILS 35	542	1/2	206	542	1/2	206	542	1/2	206	542	1/2	206			
S-LOC 35	920	1/2	584	920	1/2	584	920	1 1/4	584	920	1 1/4	584			
CIRCLING	1000	1	658	1080	1	738	1500	3	1158	1500	3	1158			

CHANGES - REASONS

1. MAP: CHANGED LOC MAP FROM "4.90 NM FROM EPSOM LOM" TO "4.89 NM FROM EPSOM LOM OR AT I-CON 1.04 DME" - EPSOM MOVED 67 FT NORTH/DME REQUIRED FOR MISSED.
2. PRIMARY MISSED APPROACH: CHANGED FROM "CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2800 DIRECT EPSOM LOM AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2800" TO "CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3100 ON HEADING 312 AND CON VOR/DME R-002.76 TO INKOW/CON VOR/DME 10.88 DME AND HOLD" - SEGMENT REDESIGNED.
3. ALTERNATE MISSED APPROACH: CHANGED FROM "CLIMB TO 2500 THEN CLIMBING LEFT TURN TO 3500 DIRECT TO CON VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3500" TO "CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 2700 DIRECT EPSOM LOM AND HOLD" - SEGMENT REDESIGNED/MOVED FROM PRIMARY TO ALTERNATE.
4. PROFILE LINE 3 & 5: CHANGED FAF TO MAP AND FAF TO THLD DISTANCE FROM 4.90 NM TO 4.89 NM; REMOVED DIST TO THLD FROM OM - FAF MOVED 67 FT NORTH; DISTANCE FOR FAF/OM ALREADY ON LINE 3 IAW 8260.19K PARA 8-6-7E.
5. PROFILE LINE 3 & 6: ADDED" PFAF: GP INTCP"; REMOVED EPSOM LOM FROM GS ALT AT PFAF - DOCUMENTATION CORRECTION.
6. PROFILE LINE 6: "ALT AT OM" CHANGED FROM 1955 TO 1937 - NEW EVALUATION/FIX MOVED 67 FT NORTH.
7. PROFILE LINE 8: MSA CHANGED FROM "CO LOM 046-226 3100, 226-316 3900, 316-046 4200" TO "EPSOM LOM 046-226 3100, 226-046 4200" - UPDATED IDENTIFIER, COMBINED SECTORS WITHIN 300 FT PER 8260.3 PARA 2-3-2C.
8. EQUIPMENT REQUIREMENTS NOTES: CHANGED FROM "ADF REQUIRED" TO "ADF AND DME REQUIRED" - DME REQUIRED FOR PRIMARY MISSED.
9. NOTES: ADDED "CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1280" - PER FLIGHT INSPECTION/CANCELS NOTAM 5/2714.
10. NOTES: ADDED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MHT ALTIMETER SETTING AND INCREASE S-ILS 35 DA TO 591 FEET; INCREASE ALL MDAS 60 FEET AND S-LOC 35 VISIBILITY CAT C/D 1/8 SM."- MOVED CONTINGENCY NOTE FROM PART C: GENERAL REMARKS PER FPT/ATC.
11. ADDITIONAL FLIGHT DATA: CHANGED FAS OBST FROM "652 STACK 430828N/0712803W" TO "652 STACK (33-022411) 430827.96N/0712803.10W" - UPDATED IAW 8260.19K PARA 8-6-11D.
12. ADDITIONAL FLIGHT DATA: CHANGED PRIMARY MISSED HOLDING INFO FROM "HOLD N, RT, 171.06 INBOUND" TO "HOLD N, LT, 183.50 INBOUND" - NEW HOLDING PATTERN.
13. ADDITIONAL FLIGHT DATA: ADDED "CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N EPSOM LOM, RT, 171.06 INBOUND." - IAW 8260.19K PARA 8-6-6H.
14. MINIMUMS: CHANGED S-ILS 35 ALL CATS DA/HAT FROM 586/250 TO 542/206 - NEW CONTROLLING OBSTACLE/LOWERED MINS AS REQUESTED BY FPT/ATC.
15. MINIMUMS: CHANGED CIRCLING CAT A MDA/HAA FROM 940/598 TO 1000/658 - NEW CONTROLLING OBSTACLE/CANCELS NOTAM 5/8866.



COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZBW, BGR FSS, BOS APP CON, AMGR

FLIGHT CHECKED BY

MICHAEL G CAMPBELL

Digitally signed by

ROBERT G HAMILTON

Jun 09, 2026

OFFICE

AJF

DATE

06/04/2026

DEVELOPED BY

TAYLOR KENNEY

Digitally signed by

ROBERT G HAMILTON

Jun 09, 2026

OFFICE

AJV-A433

DATE

04/22/2026

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Jun 09, 2026

OFFICE

AJV-A433

DATE

07/30/2026

TITLE

MANAGER



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

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
CON	ILS OR LOC RWY 35	3	CONCORD	NH	342	I-CON

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM CON VOR/DME **TO** EPSOM LOM

RNP DISTANCE 8.12 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>
TREE	431230.00N/0713421.00W	753	215	8	4B	2000				MT-44 AT91	2800
TERRAIN	430639.00N/0713224.00W	918 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM RAYMY INT **TO** EPSOM LOM

RNP DISTANCE 15.39 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>
AAO	431015.00N/0711933.00W	1211	215	8	4B	1000				AT589	2800
TERRAIN	431015.00N/0711933.00W	1010 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE: PT

FROM

10 NM

TO

EPSOM LOM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	10.00										
<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 (33-023161)	430229.40N/0712142.20W	1049	500	50	5D	500				AT451	2000
TERRAIN	430230.00N/0712142.00W	682 (700)								AS1000	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: ILS

FROM

GP INTCP

TO

RW35

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	4.89		DA				206				
<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>
							ASC			MA6	542

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LOC

FROM

EPSOM LOM

TO

4.89 NM AFTER EPSOM LOM OR AT I-CON 1.04 DME

RNP

DISTANCE

PAT

MAP

HAT

HMAS

4.89

4.89 NM AFTER EPSOM LOM
OR AT I-CON 1.04 DME

584

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
STACK (33-022411)	430827.96N/0712803.10W	652	20	3	1A	250					920

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

ENTRY ZONE

FROM

EPSOM LOM

TO

10 NM

RNP

DISTANCE

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (33-000091)	431104.29N/0711910.43W	1708	50	20	2C	1000					2800
TERRAIN	431103.00N/0711909.00W	1407 (1400)								AS1000	2400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



PROCEDURE TURN

FROM

EPSOM LOM

TO

10 NM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<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>
AAO	431021.00N/0711736.00W	1218	215	8	4B	1000					2300
TERRAIN	431021.00N/0711736.00W	1017 (1000)								AS1000	2000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSSED APPROACH: ILS

FROM

DA

TO

INKOW/CON VOR/DME 10.88 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00											372
<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>
TREE	431136.00N/0712954.00W	432	215	8	4B		ASC			AC8	500
AAO	432351.00N/0713248.00W	1700	215	8	4B	1000					2700
TERRAIN	432351.00N/0713248.00W	1499 (1500)								AS1500	3000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LOC

FROM

4.89 NM AFTER EPSOM LOM OR AT I-CON 1.04 DME

TO

INKOW/CON VOR/DME 10.88 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 670			
<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>
							ASC				3100
AAO	432351.00N/0713248.00W	1700	215	8	4B	1000					2700
TERRAIN	432351.00N/0713248.00W	1499 (1500)								AS1500	3000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH ALTERNATE: ILS

FROM

DA

TO

EPSOM LOM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 372				
<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>
TREE	431136.00N/0712954.00W	432	215	8	4B		ASC			AC8	2700
AAO	432127.00N/0713309.00W	1172	215	8	4B	1000					2200
TERRAIN	432127.00N/0713309.00W	971 (1000)								AS1500	2500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH ALTERNATE: LOC

FROM

4.89 NM AFTER EPSOM LOM OR AT I-CON 1.04 DME

TO

EPSOM LOM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
							670				
<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>
							ASC				2700
AAO	432127.00N/0713309.00W	1172	215	8	4B	1000					2200
TERRAIN	432127.00N/0713309.00W	971 (1000)								AS1500	2500

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

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TREE	431106.00N/0712815.00W	1.30	658	698	215	8	4B	300			1000
CATEGORY B											
TREE	431039.00N/0712748.00W	1.82	738	780	215	8	4B	300			1080
CATEGORY C											
TOWER (33-000038)	431309.30N/0712623.80W	2.86	1158	1187	20	3	1A	300			1500
CATEGORY D											
TOWER (33-000038)	431309.30N/0712623.80W	3.74	1158	1187	20	3	1A	300			1500

CIRCLING REMARKS:

MSA

CENTER

EPSOM LOM

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
046-226	AAO	433206.00N/0710657.00W	046	29.0	2074	215	8	4B	1000			3100
226-046	AAO	432300.00N/0715127.00W	328	23.8	3130	215	8	4B	1000			4200

MSA REMARKS:



NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

BOS APP CON, BGR FSS

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	CON	24	CON		Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	MHT	24	MHT	16.64	Y	49

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
CON 342, MHT 266
RA = 48.9

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
I-CON	AOCC	24	1

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW12 - MIRL (PCL)	NPI-G	
RW17 - HIRL (PCL), PAPI-4L	NPI-G	
RW30 - MIRL (PCL)	NPI-G	
RW35 - MALSR (PCL), HIRL (PCL), VASI-4L	PIR-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
3.00	331.4	48.6	330.7	886	3.00	50.4

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	☒	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	☒	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 12
20:1	
429 TREE (33-020726) 431230.5000N/0713050.3000W (4.55)	430 TREE (33-020757) 431229.4800N/0713051.6900W (1.92)
362 BUILDING (33-020714) 431231.0100N/0713032.4100W (0.86)	417 TREE (33-020770) 431229.4800N/0713048.3700W (0.79)



<u>AIRPORT ID</u> CON	<u>PROCEDURE NAME</u> ILS OR LOC RWY 35	<u>AMDT NO.</u> 3	<u>CITY</u> CONCORD	<u>STATE</u> NH	<u>AIRPORT ELEVATION</u> 342	<u>FACILITY</u> I-CON
FINAL TYPE	CIRCLING RWY 17					
20:1						
406 TREE (33-020686) 431237.2300N/0713029.4300W (6.21)						
FINAL TYPE	CIRCLING RWY 30					
20:1						
430 TREE (33-020855) 431213.0500N/0712921.4500W (12.28)			362 TREE (33-020823) 431217.2200N/0712937.1100W (5.76)			
352 VEGETATION (33-020794) 431217.6000N/0712939.1100W (3.41)						
<u>PENETRATIONS REMARKS:</u>						

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

<u>PENETRATIONS REMARKS:</u>

PART C: GENERAL REMARKS:

CONTINGENCY NOTES TO REMAIN PUBLISHED PERMENANTLY AT ATC REQUEST.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

VEGETATION HEIGHT OF 100 FT USED.

VDP NOT PUBLISHED- SUITABLE DME NOT AVAILABLE.

ORDER 8260.3 CHAPTER 2 APPLIED TO 732 TERRAIN+AAO 430700.00N/0712645.00W.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



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	FAF	TO 1000FT POINT	7.00
WIDTH OF	INTERMEDIATE	SEGMENT AT 1000FT POINT	4.38
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1000FT POINT	351.06
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1000FT POINT	700
DISTANCE FROM		TO 1500FT POINT	
WIDTH OF		SEGMENT AT 1500FT POINT	
TRUE COURSE OF		SEGMENT CONTAINING 1500FT POINT	
HIGH TERRAIN IN		SEGMENT CONTAINING 1500FT POINT	1000*

THRESHOLD COORDINATES (IF STR-IN)	431135.63N/0712953.39W
ARP COORDINATES	431209.80N/0713008.20W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 35 DISTANCE 0.60 NM
FAF COORDINATES	430709.55N/0712704.50W
FIX NAME COORDINATES	

REMARKS

1000 FT PT LIES IN THE INTERMEDIATE SEGMENT UNDERLYING THE PT
*1500 FT POINT IS IN THE PT MANEUVERING AREA

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
TAYLOR KENNEY	AJV-A433	04/22/2026	AERONAUTICAL INFORMATION SPECIALIST

