

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
COPTER RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.35

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>HELIPORT</u> SOUTHAMPTON	<u>HELIPORT ID</u> 87N	<u>PROCEDURE NAME</u> COPTER RNAV (GPS) 190	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> SOUTHAMPTON	<u>STATE</u> NY	
<u>SURFACE ELEVATION</u> 39	<u>TDZE</u>	<u>SUPERSEDED</u> COPTER RNAV (GPS) 190	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 07/02/2009	<u>MAG VAR</u> 14W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 SEPTEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
CCC VOR/DME		TIDUE		TF	FO	1.00	096.48	14.87	1700
HTO VORTAC		TIDUE		TF	FO	1.00	303.65	7.62	1800
TIDUE	IF/IAF	STAYS		TF	FB	1.00	189.99	3.00	1700
STAYS	FAF	CRANN	MAP	TF	FO	0.30	190.00	3.00	
CRANN	MAP	439 MSL		CA			190.00		
439 MSL		BEADS		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: CRANN

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2000 DIRECT BEADS AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD N TIDUE, LT, 189.99 INBOUND, 1700 FT. IN LIEU OF PT (IF/IAF), MAX 6000.

3. FAC:

190.00

FAF: STAYS

DIST FAF TO MAP: 3.00

DIST FAF TO THLD:

4. MIN ALT: TIDUE 1700, STAYS 1700

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:

20:1:

TCH:

8. MSA FROM: CRANN 1900

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART PLANVIEW NOTE: PROCEED VFR FROM CRANN OR CONDUCT THE SPECIFIED MISSED APPROACH.
CHART PLANVIEW NOTE: LIMIT FINAL AND MISSED APPROACH TO 70 KIAS.
CHART PLANVIEW NOTE: INCREASE TO 90 KIAS UPON REACHING THE MISSED APPROACH ALTITUDE; MAINTAIN 90 KIAS WHILE IN HOLDING.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CCC VOR/DME AIRWAY RADIALS 057 CW 105.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HTO VORTAC ON V46 EASTBOUND.
CHART NOTE: USE WESTHAMPTON BEACH ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART WESTHAMPTON BEACH ASOS
HOLD NE, RT, 236.00 INBOUND.
CHART FAS OBST: 264 TOWER 405307N/0722717W.
SOUTHAMPTON, 87N, 5.0, 197.03/0.93

MINIMUMS:

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

ALTERNATE: NA ☒

CATEGORY:	COPTER														
FINAL TYPE	DA/MDA	VIS	HAS	DA/MDA	VIS	HAS	DA/MDA	VIS	HAS	DA/MDA	VIS	HAS	DA/MDA	VIS	HAS
LNAV MDA	560	1	521		NA			NA			NA				



CHANGES - REASONS

INCORPORATED CHANGES FROM P-NOTAM FOR AMDT ORIG-A INTO FORMS.

- 1. ADDED MAX 6000 TO PROFILE LINE 2 - IAW 8260.19H.
- 2. CHART NOTE CHANGED FROM "PROCEED VISUALLY FROM CRANN OR CONDUCT THE SPECIFIED MISSED APPROACH" TO "CHART PLANVIEW NOTE: PROCEED VFR FROM CRANN OR CONDUCT THE SPECIFIED MISSED APPROACH" - INCORPORATING T-NOTAM, HELIPORT RELOCATED AND NO LONGER MEETS PROCEED VISUAL CRITERIA.
- 3. ADDITIONAL FLIGHT DATA CHANGED FROM "CHART IN PLANVIEW: SOUTHAMPTON HELIPORT, 5,190.00/0.87" TO "SOUTHAMPTON, 87N, 5.0, 197.03/0.93" - HELIPORT RELOCATED.
- 4. PBN REQUIREMENTS NOTE CHANGED FROM "DME/DME RNP-0.3 NA" TO "RNP APCH" - IAW 8260.19H.
- 5. HELIPORT NAME CHANGED FROM "SOUTHAMPTON HELIPORT" TO "SOUTHAMPTON" - AIRNAV DATABASE.
- 6. ADDITIONAL FLIGHT DATA NOTE: CRANN TO HELIPORT: 6.00/5' HOVER REMOVED - VDA NOT PUBLISHED, PROCEDURE CHANGED FROM PROCEED VISUALLY TO PROCEED VFR.
- 7. UPDATED CHART NOTE FROM CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CCC VOR/DME ON V16 SOUTHWEST BOUND TO CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CCC VOR/DME AIRWAY RADIALS 057 CW 105 - 8260.19H 8-2-5, TO DISALLOW TURNS GREATER THAN 90 DEGREES PER PBN CRITERIA.
- 8. ADDED CHART NOTE: PROCEDURE NA FOR ARRIVALS AT HTO VORTAC ON V46 EASTBOUND - 8260.19H 8-2-5, TO DISALLOW TURNS GREATER THAN 90 DEGREES PER PBN CRITERIA.
- 9. CHANGED CHART NOTE FROM "USE WESTHAMPTON BEACH ALTIMETER SETTING, WHEN NOT RECEIVED, USE NEW HAVEN ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET" TO "USE WESTHAMPTON BEACH ALTIMETER SETTING." - BACK UP ALTIMETER NOTE MOVED TO -9 FOR CONTINGENCY PURPOSES.
- 10. ADDED CHART PLANVIEW NOTE: INCREASE TO 90 KIAS UPON REACHING THE MISSED APPROACH ALTITUDE; MAINTAIN 90 KIAS WHILE IN HOLDING. - 8260.19H 8-6-9 I(4).
- 11. MINIMUMS CHANGED FROM "H-190" TO "LNAV" - 8260.19H 8-6-11.

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** NEW YORK APP CON, ZNY

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

Digitally signed by

DEVELOPED BY

TYLER MITCHELL

TYLER D MITCHELL

Jul 13, 2020

OFFICE

Digitally signed by

DATE

WARDELL HENNING

Jul 22, 2020

OFFICE

AJV-A432

DATE

04/29/2020

APPROVED BY

LONNIE EVERHART

Digitally signed by

WARDELL HENNING

Jul 22, 2020

OFFICE

AJV-A430

DATE

TITLE

MANAGER

