# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE COPTER ILS 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.

CITY AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT

**AIRPORT ELEVATION TDZE SUPERSEDED ORIGINAL/AMENDMENT** MAG VAR **EPOCH YEAR** DATED 8 6 COPTER ILS Y OR LOC Y RWY 6 2 08/10/2023 12W 1980

3

REQUIRED EFFECTIVE DATE **CANCEL/SUSPEND FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE** 

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 24-09.

I-TEB 16 MAY 2024 05/16/2024

## **TERMINAL ROUTES**

TEB

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DANDY/RADAR	IF	TORBY INT/4.93 DME					060.16	2.09 (I-TEB)	1300
TORBY INT/4.93 DME	FAF	3.90 NM AFTER TORBY INT/4.93 DME OR AT 1.03 DME	MAP				060.16	3.90 (I-TEB)	
3.90 NM AFTER TORBY INT/4.93 DME OR AT 1.03 DME	MAP	1000 MSL		CA			060.16		1000
1000 MSL		TEBLE		DF	FB	1.00			2000
TEBLE		UBUCK		TF	FO	1.00	271.93	12.43	3000

### **MISSED APPROACH**

MAP:

LOC: 3.90 NM AFTER TORBY INT/4.93 DME OR AT 1.03 DME

#### **MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1000, THEN CLIMBING LEFT TURN TO 2000 DIRECT TEBLE, CROSS TEBLE AT OR BELOW 2000, THEN CLIMB TO 3000 ON TRACK 271.93 TO UBUCK AND HOLD.

## **ALTERNATE MISSED APPROACH INSTRUCTIONS:**

#### PROFILE:

SIDE OF COURSE OUTBOUND **FT WITHIN MILES OF** (IAF) 2. PROFILE STARTS AT DANDY/RADAR

TORBY INT/4.93 DME FAF: **3. FAC:** 060.16 **DIST FAF TO MAP:** 3.90 **DIST FAF TO THLD:** 3.90

MIN ALT: DANDY/RADAR 1500, TORBY INT/4.93 DME 1300

5. DIST TO THLD FROM OM: MM: IM: 150 HAS: GS ANT: 1022

MIN GS INCPT: 1300 GS ALT AT PFAF: TORBY INT/4.93 DME 1300 IM:

OM: MM:

TCH: GS ANGLE: 3.00 20:1: 53.4

COPTER ILS Y OR LOC Y RWY 6

MSA FROM: TEB VOR/DME 2900 STATE

NJ

**TETERBORO** 

**AIRPORT ID** PROCEDURE NAME COPTER ILS Y OR LOC Y RWY 6 ORIGINAL/AMENDMENT 3

CITY **TETERBORO**  STATE NJ

PBN REQUIREMENTS NOTE:

TEB

RNP APCH - GPS.

**EQUIPMENT REQUIREMENTS NOTES:** 

RADAR REQUIRED.

ADDITIONAL FLIGHT DATA:

CHART AT OR BELOW 2000 AT TEBLE.

HOLD E, RT, 271.75 INBOUND FAS OBST: 320 AAO 404747N/0740737W. CHART VDP AT 2.66 DME. DISTANCE VDP TO THLD 1.63 NM. CHART MANDATORY 1500 AT DANDY.

MINIMUMS:

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

**ALTERNATE:** NA X

CATEGORY:	<u>COPTER</u>														
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA
H-ILS 06	206	1200	200		NA			NA			NA				
H-LOC 06	580	2400	574		NA			NA			NA				

#### **CHANGES - REASONS**

- 1. CHANGED ALL REFERENCE TO "TORBY LOM" (FAF) TO "TORBY INT/4.93 DME" TORBY LOM DECOMMISSIONED.
- 2. INTERMEDIATE SEGMENT FROM DANDY/RADÀR TÓ TORBY LOM DISTANCE CHANGED FROM "2.19" TO DANDY/RADAR TO TORBY INT/4.93 DME TO "2.09" TORBY LOM DECOMMISSIONED AND FAF RELOCATED TO OPTIMUM LOCATION 577 FEET SOUTHWEST.
- 3. LOC MISSED APPROACH POINT CHANGED FROM "3.80 NM AFTER TORBY LOM" TO "3.90 NM AFTER TORBY INT/4.93 DME OR AT1.03 DME" TORBY LOM DECOMMISSIONED, FAF/PFAF RELOCATED AND I-TEB ADDED DME.
- 4. DISTANCE FAF TO MAP/THLD CHANGED FROM "3.80" TO "3.90" FAF RELOCATED 577 FEET SOUTHWEST.
- 5. DELETED DISTANCE TO THLD FROM OM "3.80" ON LINE 5 AND ALTITUDE AT OM "1270" ON LINE 6 TORBY LOM DECOMMISSIONED.
- 6. DELETED FROM ADDITIONAL FLIGHT DATA 7:1 OBSTACLE "320 AAO 404748N/0740735W" RELOCATED FAF/PFAF.
- 7. ADDED VDP AT 2.66 DME, DISTANCE VDP TO THLD 1.63 NM FINAL FACILITY (I-TEB) ADDED DME.
- 8. FAS OBST CHANGED FROM "300 AAO 404815N/0740715W" TO "320 AAO 404747N/0740737W" RELOCATED FAF AND NEW MAP STUDY.
  9. H-LOC 6 CAT A MDA/HAA CHANGED FROM "560/554" TO "580/574" NEW CONTROLLING OBSTACLE.

03/15/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 02/13/2024.

- 1. PROFILE LINE 2 CHANGED PROFILE STARTS AT FROM "DANDY" TO "DANDY/RADAR". CORRECTED FIX MAKE-UP DOCUMENTATION.
- 2. PROFILE LINE 6 CHANGED FROM "MIN GP INCPT: 1300" TO "MIN GS INCPT: 1300" AND FROM "GP ALT AT PFAF: GP INTCP 1300" TO "GS ALT AT PFAF: TORBY INT/4.93 DME 1300". UPDATED FORM FORMAT AND CORRECTED PFAF LOCATION.

**AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE** TEB COPTER ILS Y OR LOC Y RWY 6 3 **TETERBORO** NJ **COORDINATED WITH:** <u>A4A</u> X ALPA X AOPA X APA X HAI X NBAA X **OTHER:** ZNY, NY TRACON, TEB ATCT, AMGR **FLIGHT CHECKED BY** Digitally signed by **OFFICE DATE PENDING ERIC N SUSKI** Mar 15, 2024 **DEVELOPED BY OFFICE** DATE Digitally signed by FRANK JACKSON JR MICHAEL A MCCARTNEY AJV-A431 08/08/2023 Mar 15, 2024 **TITLE APPROVED BY OFFICE DATE JOHNNIE BAKER** MANAGER AJV-A430 Digitally signed by **ERIC N SUSKI** Mar 15, 2024