

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.25**

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</u> HAZLETON RGNL | <u>AIRPORT ID</u> KHZL | <u>PROCEDURE NAME</u> LOC RWY 28 | <u>ORIGINAL/AMENDMENT</u> 9 | <u>CITY</u> HAZLETON | <u>STATE</u> PA | |
| <u>AIRPORT ELEVATION</u> 1603 | <u>TDZE</u> 1603 | <u>SUPERSEDED</u> LOC RWY 28 | <u>ORIGINAL/AMENDMENT</u> 8 | <u>DATED</u> 03/02/2017 | <u>MAG VAR</u> 10W | <u>EPOCH YEAR</u> 1980 |
| <u>FACILITY</u> I-HZL | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> 25 APRIL 2019 | <u>REQUIRED EFFECTIVE DATE</u> 04/25/2019 | <u>CANCEL/SUSPEND</u> | | |

TAA

| <u>FROM</u> | <u>FIX TYPE</u> | <u>TO</u> | <u>FIX TYPE</u> | <u>ALTITUDE</u> |
|---------------------|------------------------|------------------|------------------------|------------------------|
| 1. 194/30 CW 014/30 | NOPT | 194/4 CW 014/4 | | 4800 |
| 2. 194/4 CW 014/4 | | WEISS | IF/IAF | 4200 |
| 3. 014/30 CW 194/30 | | WEISS | IF/IAF | 5000 |

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> |
|---------------------------|------------------------|----------------------|------------------------|------------------------|---------------------|-------------------|----------------------|------------------------|------------------------|
| WEISS INT/I-HZL 12.80 DME | IF/IAF | WAGDU/I-HZL 5.86 DME | | | | | 284.12 | 6.95 (I-HZL) | 3200 |

MISSED APPROACH

MAP:

LOC: 4.91 NM AFTER WAGDU/I-HZL 5.86 DME OR AT I-HZL 0.94 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4400 DIRECT ECEDI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. HOLD E WEISS, RT, 284.12 INBOUND, 4200 FT. IN LIEU OF PT (IAF), MAX 6000.
3. **FAC:** 284.12 **FAF:** WAGDU/I-HZL 5.86 DME **DIST FAF TO MAP:** 4.91 **DIST FAF TO THLD:** 4.91
4. **MIN ALT:** WEISS INT/I-HZL 12.80 DME 4200, WAGDU/I-HZL 5.86 DME 3200
8. **MSA FROM:**

EQUIPMENT REQUIREMENTS NOTES:

RNAV 1-GPS REQUIRED FOR PROCEDURE ENTRY.
RNAV 1-GPS REQUIRED FROM MAP TO ECEDI.

NOTES:



CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO CATS A/B. FOR INOPERATIVE ALS, INCREASE CAT C/D VISIBILITY TO 1 7/8 SM.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
WAGDU TO RW28: 3.00/40.
CHART VDP AT 2.85 DME
DISTANCE VDP TO THLD 1.91 NM
FAS OBST: 2028 AAO 405847N/0755408W.
HOLD W, RT, 103.94 INBOUND

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

ALTERNATE: NA ☒

| 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-LOC 28 | 2280 | 1 | 677 | 2280 | 1 | 677 | 2280 | 1 3/4 | 677 | 2280 | 1 3/4 | 677 | | | |
| CIRCLING | 2280 | 1 | 677 | 2400 | 1 | 797 | 2480 | 2 1/2 | 877 | 2520 | 3 | 917 | | | |

CHANGES - REASONS

1. CHANGED LOC MDA FROM 2300 TO 2280 - NEW SPOT ELEVATION.
2. ADDED "VDP 2.85 DME" AND "DISTANCE VDP TO THLD 1.91 NM" TO ADDITIONAL FLIGHT NOTES - 20:1 PENETRATIONS MITIGATED, VDP NOW ALLOWED.
3. CHANGED MISSED APPROACH FROM "CLIMB TO 4100 DIRECT ECEDI AND HOLD" TO "CLIMB TO 4400 DIRECT ECEDI AND HOLD". - MINIMUM HOLDING ALTITUDE INCREASED DUE TO AAO.
4. REPLACED HAWNS OM WITH WAGDU FIX - DECOMMISSIONING OM.
5. CHANGED CAT B CIRCLING FROM 2380 TO 2400 - NEW CONTROLLING OBSTACLE.
6. REMOVED "CHART NOTE: PROCEDURE NA AT NIGHT" - 20:1 PENETRATIONS NO LONGER PRESENT.
7. REMOVED BACKUP ALTIMETER SETTING NOTE - MOVED TO -9 AS A CONTINGENCY NOTE.
8. CHANGED CHART FAS OBSTACLE FROM 2039 AAO 405847N/0755408W TO FAS OBSTACLE 2028 AAO 405847N/0755408W - NEW SPOT ELEVATION AND APPLICATION OF 8260.19H 8-6-10.C.
10. REPLACED VDA "HAWNS OM/INT TO RW28: 3.27/40" WITH WAGDU TO RW28: 3.00/40. - DECOMMISSIONING HAWNS OM.
11. CHANGED "CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" TO "CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - NO 20:1 PENETRATIONS.
12. REPLACED "CHART PLANVIEW NOTE: GPS REQUIRED FOR TERMINAL ARRIVAL AREA" WITH "RNAV 1-GPS REQUIRED FOR PROCEDURE ENTRY"- UPDATED NOTE TO CURRENT PHRASING REQUIREMENTS IAW 8260.19H.
13. INTERMEDIATE SEGMENT DISTANCE CHANGED FROM 7.36 TO 6.95 NM - FAF MOVED 0.41 NM EAST.
14. DIST. FAF TO MAP/THLD CHANGED FROM 4.51/4.51 TO 4.91/4.91 ON LINE 3 - FAF MOVED 0.41 NM EAST.
15. CHANGED NOTE RNAV 1-GPS REQUIRED TO INCLUDE FROM MAP TO ECEDI. - MOVED TO EQUIPMENT REQUIREMENTS NOTES SECTION AND TO SPECIFY USAGE FOR EACH SEGMENT,
16. CHANGED FAC FROM 284.13 TO 284.12. - IAPA TRUNCATED VALUE.

COORDINATED WITH:

A4A ☐ ALPA ☐ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZNY, AMGR

FLIGHT CHECKED BY

PENDING

Digitally signed by

DAVID DANNER

Feb 04, 2019

OFFICE

AJV-5421

DATE

01/10/2019

DEVELOPED BY

DAVID DANNER (TAYLOR GIBSON)

Digitally signed by

DAVID DANNER

Feb 04, 2019

OFFICE

AJV-5420

DATE

APPROVED BY

JULIE MORGAN

Digitally signed by

DAVID DANNER

Feb 04, 2019

OFFICE

AJV-5420

DATE

TITLE

MANAGER

QUALITY

19

CHECKED