

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 ID</u> KITR | <u>PROCEDURE NAME</u> LOC RWY 33 | | <u>ORIGINAL/AMENDMENT</u> 1A | <u>CITY</u> BURLINGTON | <u>STATE</u> CO | |
| <u>AIRPORT ELEVATION</u> 4218 | <u>TDZE</u> 4205 | <u>SUPERSEDED</u> LOC RWY 33 | <u>ORIGINAL/AMENDMENT</u> 1 | <u>DATED</u> 02/01/2018 | <u>MAG VAR</u> 6E | <u>EPOCH YEAR</u> 2020 |
| <u>FACILITY</u> I-OBG | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> 3 NOVEMBER 2022 | <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> |
|-------------|-----------------|--------------------------|-----------------|-----------------|--------------|------------|---------------|-----------------|-----------------|
| FLAGG INT | | ITR NDB | | | | | 153.92 | 18.73 | 7000 |
| ITR NDB | | KURIQ INT/I-OBG 2.06 DME | | | | | 158.90 | 1.65 | 7000 |

MISSED APPROACH

MAP:

3.98 NM AFTER TUCFY INT/I-OBG 5.00 DME OR AT I-OBG 1.03 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 7000 DIRECT ITR NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 5000 THEN CLIMBING RIGHT TURN TO 7000 DIRECT GLD VORTAC AND HOLD.

PROFILE:

1. PT L SIDE OF COURSE 153.90 OUTBOUND 6300 FT WITHIN 10 MILES OF KURIQ INT (IAF)
2.
3. FAC: 333.90 FAF: TUCFY INT/I-OBG 5.00 DME DIST FAF TO MAP: 3.98 DIST FAF TO THLD: 3.98
4. MIN ALT: TUCFY INT/I-OBG 5.00 DME 5500
8. MSA FROM: ITR NDB 6500

EQUIPMENT REQUIREMENTS NOTES:

ADF REQUIRED.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FLAGG ON V4 WESTBOUND.



ADDITIONAL FLIGHT DATA:

TUCFY TO RW33: 3.00/32
CHART VDP AT 2.42 DME;
DISTANCE VDP TO THLD 1.40 NM.
CHART GLD 28.94 DME AT KURIQ INT
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE GLD VORTAC, RT, 332.37 INBOUND
CHART (CFDTB) AT (390446.28N/1021231.72W).
HOLD NW, RT, 139.00 INBOUND.
FAS OBST: 4420 AAO 391105N/1021451W.
CHART COUGAR MOA.
CHART CIRCLING ICON.

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

ALTERNATE: NA ☐ STANDARD - 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-33 | 4680 | 1 | 475 | 4680 | 1 | 475 | 4680 | 1 3/8 | 475 | 4680 | 1 3/8 | 475 | | | |
| CIRCLING | 4680 | 1 | 462 | 4700 | 1 | 482 | 4860 | 1 3/4 | 642 | 4860 | 2 | 642 | | | |

CHANGES - REASONS

1. CHANGED CIRCLING CAT B MDA/HAA FROM 4680/462 TO 4700/482 - NEW OBSTACLE EVALUATION UPDATE.
2. PROFILE LINE 8 UPDATE: CHANGED MSA ITR NDB ALTITUDE FROM 6300 TO 6500 - NEW OBSTACLE EVALUATION UPDATE.
3. ADDITIONAL FLIGHT DATA UPDATE: REMOVED CHART PLANVIEW NOTE: ADF OR DME REQUIRED - NO LONGER A REQUIREMENT.
4. EQUIPMENT REQUIREMENTS NOTES: ADF REQUIRED ADDED AND REMOVED CHART NOTE ADF REQUIRED - IAW 8260.19I PARA 8-6-8.A(5).
5. ADDED ALTERNATE MINIMUMS - I-OBG FULL-TIME MONITOR.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: DEN ARTCC, AMGR, CO AERO.

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

DEVELOPED BY

KWEKU DONKOR

Digitally signed by

KWEKU DONKOR

Jun 10, 2022

APPROVED BY

LONNIE EVERHART

Digitally signed by

DAVID TEFFETELLER

Jun 23, 2022

OFFICE

Digitally signed by

DAVID TEFFETELLER

Jun 23, 2022

OFFICE

AJV-A433

OFFICE

AJV-A430

DATE

DATE

05/04/2022

DATE

11/03/2022

TITLE

MANAGER

