

**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> SLC | <u>PROCEDURE NAME</u> ILS OR LOC RWY 17 ILS RWY 17 (SA CAT I) ILS RWY 17 (SA CAT II) | <u>ORIGINAL/AMENDMENT</u> 15A | <u>CITY</u> SALT LAKE CITY | <u>STATE</u> UT | | |
| <u>AIRPORT ELEVATION</u> 4231 | <u>TDZE</u> 4222 | <u>SUPERSEDED</u> ILS OR LOC RWY 17 ILS RWY 17 (SA CAT I) ILS RWY 17 (SA CAT II) | <u>ORIGINAL/AMENDMENT</u> 15 | <u>DATED</u> 02/20/2025 | <u>MAG VAR</u> 11E | <u>EPOCH YEAR</u> 2020 |
| <u>FACILITY</u> I-BNT | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> | <u>REQUIRED EFFECTIVE DATE</u> ROUTINE | <u>CANCEL/SUSPEND</u> | | |

TERMINAL ROUTES

| FROM | FIX TYPE | TO | FIX TYPE | LEG TYPE | FO/FB | RNP | COURSE | DISTANCE | ALTITUDE |
|-----------------------------|----------|-----------------------|----------|----------|-------|------|----------------|----------|----------|
| EKKHO | IAF | UDUZU | | TF | FB | 1.00 | 125.64 | 7.56 | 11000 |
| WEBER | IAF | GORPS | | TF | FB | 1.00 | 128.62 | 2.01 | 11000 |
| GORPS | | UDUZU | | TF | FB | 1.00 | 152.21 | 6.00 | 11000 |
| OGD VORTAC | IAF | UDUZU/I-BNT 21.78 DME | | | | | 117.63 | 8.26 | 11000 |
| TUKTE/I-BNT 32.77 DME/RADAR | IAF | UDUZU/I-BNT 21.78 DME | | | | | 169.00 (I-BNT) | 10.99 | 11000 |
| UDUZU/I-BNT 21.78 DME | | IVOCY/16.61 DME/RADAR | | | | | 169.00 (I-BNT) | 5.17 | 9000 |
| IVOCY/16.61 DME/RADAR | IF | PRYES/11.89 DME/RADAR | | | | | 169.00 (I-BNT) | 4.72 | 7500 |
| PRYES/11.89 DME/RADAR | | TIFUL/7.18 DME/RADAR | | | | | 169.00 (I-BNT) | 4.71 | 6000 |

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.41 NM AFTER TIFUL/7.18 DME/RADAR OR AT 1.77 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 10000 ON FFU VORTAC R-342 TO FFU VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

ORIGINAL/AMENDMENT
15A

CITY
SALT LAKE CITY

STATE
UT

PROFILE:

- 1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- 2. PROFILE STARTS AT UDUZU/I-BNT 21.78 DME
- 3. **FAC:** 169.00 **FAF:** TIFUL/7.18 DME/RADAR **DIST FAF TO MAP:** 5.41 **DIST FAF TO THLD:** 5.41
- 4. **MIN ALT:** UDUZU/I-BNT 21.78 DME 11000, IVOCY/16.61 DME/RADAR 9000, PRYES/11.89 DME/RADAR 7500, TIFUL/7.18 DME/RADAR 6000
- 5. **DIST TO THLD FROM OM:** **MM:** **IM:** **100 HAT:** 862 **150 HAT:** 1815.00 **GS ANT:** 1048
- 6. **MIN GS INCPT:** 6000 **GS ALT AT PFAF:** TIFUL/7.18 DME/RADAR 6000 **OM:** **MM:** **IM:**
- 7. **GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 55.1
- 8. **MSA FROM:** TCH VORTAC 050-230 12700, 230-320 8700, 320-050 10900

PBN REQUIREMENTS NOTE:

RNP APCH-GPS. FROM WEBER OR EKKHO.

EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY AT TUKTE.

NOTES:

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 17: CAT A, B, C, D, RA 150, RVR 1400, HAT 150, DA 4372 MSL
SA CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 17: CAT A, B, C, D, RA 100, RVR 1200, HAT 100, DA 4322 MSL
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.
SA CAT II CHART NOTE: REDUCED LIGHTING: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON OGD VORTAC AIRWAY RADIALS 068 CW 153.
CHART PLANVIEW NOTE: CAT E MILITARY AIRCRAFT ONLY.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 17 CAT E VISIBILITY TO RVR 4000, INCREASE S-LOC 17 CAT C/D/E VISIBILITY TO 1 3/8 SM.
CHART SPEED ICON IN PLANVIEW AT EKKHO: MAX 250 KIAS.

ADDITIONAL FLIGHT DATA:

CHART MANDATORY 11000 AT EKKHO.
CHART AT OR ABOVE 12000 AT WEBER.
HOLD S, RT, 340.00 INBOUND.
CHART FAS OBST: 4445 ANTENNA (49-051364) 405107N/1115805W.
CHART VDP AT 3.04 DME.
DISTANCE VDP TO THLD 1.27 NM.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD; LOC: STANDARD



| 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 |
| S-ILS 17 | 4422 | 1800 | 200 | 4422 | 1800 | 200 | 4422 | 1800 | 200 | 4422 | 1800 | 200 | 4422 | 1800 | 200 |
| S-LOC 17 | 4700 | 2400 | 478 | 4700 | 2400 | 478 | 4700 | 5000 | 478 | 4700 | 5000 | 478 | 4700 | 5000 | 478 |

CHANGES - REASONS

- 1. ALTERNATE MISSED APPROACH NEEDS TO BE FLIGHT CKECKED DUE TO TCH VORTAC BEING OTS DUE TO MAINTENANCE DURING PREVIOUS AMENDMENT FC.
- 2. PBN REQUIREMENTS NOTE: CHANGED FROM "FROM WEBER, EKKHO: RNAV 1-GPS REQUIRED" TO "RNP APCH - GPS. FROM WEBER OR EKKHO" - PER 8260.19K, PARA 8-6-8D.
- 3. EQUIPMENT REQUIREMENTS NOTES: ADDED "RADAR REQUIRED FOR PROCEDURE ENTRY AT TUKTE" - TUKTE FIX DOES NOT CONNECT TO ENROUTE.

01/21/26: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/18/25.

- 1. REMOVED ALTERNATE MISSED APPROACH INSTRUCTIONS.
- 2. REMOVED "CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S ZILOD/TCH 40.00 DME, RT, 339.03 INBOUND" FROM ADDITIONAL FLIGHT DATA.
- 3. REMOVED "CHART IN PLANVIEW: ZILOD/TCH 40.00 DME" FROM ADDITIONAL FLIGHT DATA.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZLC, SLC ATCT, UT AERO, AMGR, ATA

FLIGHT CHECKED BY

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

OFFICE

DATE

DEVELOPED BY

CASIMIR L. TABAKA (SILVIA YOUNG)

Digitally signed by
CASIMIR L TABAKA
Jan 21, 2026

Digitally signed by
CASIMIR L TABAKA
Jan 21, 2026

OFFICE

AJV-A432

DATE

11/18/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Jan 21, 2026

OFFICE

AJV-A432

DATE

TITLE
MANAGER



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

| | | | | | | |
|--------------------------|---|------------------------|-------------------------------|--------------------|----------------------------------|--------------------------|
| <u>AIRPORT ID</u> SLC | <u>PROCEDURE NAME</u> ILS OR LOC RWY 17 ILS RWY 17 (SA CAT I) ILS RWY 17 (SA CAT II) | <u>AMDT NO.</u> 15A | <u>CITY</u> SALT LAKE CITY | <u>STATE</u> UT | <u>AIRPORT ELEVATION</u> 4231 | <u>FACILITY</u> I-BNT |
|--------------------------|---|------------------------|-------------------------------|--------------------|----------------------------------|--------------------------|

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM EKKHO **TO** UDUZU

| | | | | | |
|--------------------|-------------------------|------------|------------|------------|-------------|
| <u>RNP</u> 1.00 | <u>DISTANCE</u> 7.56 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> |
|--------------------|-------------------------|------------|------------|------------|-------------|

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------|------------------------|-------------|------|------|----|------|-----|----|------|--------------|---------|
| TREE | 410718.00N/1115639.00W | 5060 | 215 | 8 | 4B | 1000 | | | | PR380 AT4500 | 11000 |
| TERRAIN | 410948.00N/1115624.00W | 4917 (4900) | | | | | | | | AS1500 | 6400 |

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM WEBER **TO** GORPS

| | | | | | |
|--------------------|-------------------------|------------|------------|------------|-------------|
| <u>RNP</u> 1.00 | <u>DISTANCE</u> 2.01 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> |
|--------------------|-------------------------|------------|------------|------------|-------------|

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|----------------------|------------------------|-------------|------|------|----|------|-----|----|------|--------------|---------|
| BUILDING (49-000044) | 411254.05N/1115954.18W | 4632 | 20 | 3 | 1A | 1000 | | | | PR310 AT5058 | 11000 |
| TERRAIN | 411518.00N/1115830.00W | 4379 (4400) | | | | | | | | AS1500 | 5900 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

CITY
SALT LAKE CITY

STATE
UT

AIRPORT ELEVATION
4231

FACILITY
I-BNT

INITIAL: STEPDOWN

FROM
GORPS

TO
UDUZU

RNP
1.00

DISTANCE
6.00

PAT

MAP

HAT

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|-------------------------|----------------|
| AAO | 411115.00N/1115454.00W | 7389 | 215 | 8 | 4B | 1000 | | | | SA-1376 PR380 AT3607 | 11000 |
| TERRAIN | 411048.00N/1115606.00W | 5088 (5100) | | | | | | | | AS1500 | 6600 |

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
OGD VORTAC

TO
UDUZU/I-BNT 21.78 DME

RNP

DISTANCE
8.26

PAT

MAP

HAT

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|-----------------------|----------------|
| AAO | 411200.00N/1115257.00W | 9741 | 215 | 8 | 4B | 1000 | | | | SA-855 PR380 AT734 | 11000 |
| TERRAIN | 411009.00N/1115321.00W | 8251 (8300) | | | | | | | | AS1500 | 9800 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

CITY
SALT LAKE CITY

STATE
UT

AIRPORT ELEVATION
4231

FACILITY
I-BNT

INITIAL

FROM
TUKTE/I-BNT 32.77 DME/RADAR

TO
UDUZU/I-BNT 21.78 DME

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
 10.99

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|------------------------------|----------------|
| AAO | 411215.00N/1115306.00W | 9646 | 215 | 8 | 4B | 250 | | | | SA-635 PR250 XL1250 AT239 | 11000 |
| TERRAIN | 411712.00N/1115342.00W | 8146 (8100) | | | | | | | | AS1500 | 9600 |

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM
UDUZU/I-BNT 21.78 DME

TO
IVOCY/16.61 DME/RADAR

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
 5.17

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|------------------------------|----------------|
| TREE | 410645.00N/1115345.00W | 6202 | 215 | 8 | 4B | 250 | | | | XL701 SA-725 PR250 AT2322 | 9000 |
| TERRAIN | 410154.00N/1113251.00W | 6942 (6900) | | | | | | | | AS1500 | 8400 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

CITY
SALT LAKE CITY

STATE
UT

AIRPORT ELEVATION
4231

FACILITY
I-BNT

INTERMEDIATE

FROM
IVOCY/16.61 DME/RADAR

TO
PRYES/11.89 DME/RADAR

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
 4.72

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|-----------------------|----------------|
| AAO | 410215.00N/1115533.00W | 4682 | 215 | 8 | 4B | 250 | | | | XL442 PR200 AT1926 | 7500 |
| TERRAIN | 410245.00N/1115530.00W | 4544 (4500) | | | | | | | | AS1500 | 6000 |

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM
PRYES/11.89 DME/RADAR

TO
TIFUL/7.18 DME/RADAR

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
 4.71

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| AAO | 405339.00N/1115724.00W | 4416 | 215 | 8 | 4B | 250 | | | | XL206 AT1128 | 6000 |
| TERRAIN | 405339.00N/1115724.00W | 4215.9 (4200) | | | | | | | | AS1500 | 5700 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

CITY
SALT LAKE CITY

STATE
UT

AIRPORT ELEVATION
4231

FACILITY
I-BNT

FINAL: ILS

FROM
TIFUL/7.18 DME/RADAR

TO
RW17

RNP

DISTANCE
5.41

PAT

MAP
DA

HAT
200

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> |
|--------------------|--------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 4422 |

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: ILS SA CAT I

FROM
TIFUL/7.18 DME/RADAR

TO
RW17

RNP

DISTANCE
5.41

PAT

MAP
DA

HAT
150

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> |
|--------------------|--------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 4372 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

CITY
SALT LAKE CITY

STATE
UT

AIRPORT ELEVATION
4231

FACILITY
I-BNT

FINAL: ILS SA CAT II

FROM
TIFUL/7.18 DME/RADAR

TO
RW17

RNP

DISTANCE
5.41

PAT

MAP
DA

HAT
100

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> |
|--------------------|--------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 4322 |

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LOC

FROM
TIFUL/7.18 DME/RADAR

TO
5.41 NM AFTER TIFUL/7.18 DME/RADAR OR AT 1.77 DME

RNP

DISTANCE
5.41

PAT

MAP
5.41 NM AFTER TIFUL/7.18
DME/RADAR OR AT 1.77
DME

HAT
478

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> |
|---------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| ANTENNA (49-051364) | 405107.08N/1115805.30W | 4445 | 20 | 3 | 1A | 250 | | | | | 4700 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
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PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

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AIRPORT ELEVATION
4231

FACILITY
I-BNT

MISSED APPROACH: ILS

FROM
DA **TO**
FFU VORTAC

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
4254

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 10000 |
| AAO | 401630.00N/1115627.00W | 7888 | 215 | 8 | 4B | 1000 | | | | PR330 | 9300 |
| TERRAIN | 401630.00N/1115627.00W | 7687 (7700) | | | | | | | | AS1500 | 9200 |

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: ILS SA CAT I

FROM
DA **TO**
FFU VORTAC

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 10000 |
| AAO | 401630.00N/1115627.00W | 7888 | 215 | 8 | 4B | 1000 | | | | PR330 | 9300 |
| TERRAIN | 401630.00N/1115627.00W | 7687 (7700) | | | | | | | | AS1500 | 9200 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

CITY
SALT LAKE CITY

STATE
UT

AIRPORT ELEVATION
4231

FACILITY
I-BNT

MISSED APPROACH: ILS SA CAT II

FROM
DA **TO**
FFU VORTAC

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 10000 |
| AAO | 401630.00N/1115627.00W | 7888 | 215 | 8 | 4B | 1000 | | | | PR330 | 9300 |
| TERRAIN | 401630.00N/1115627.00W | 7687 (7700) | | | | | | | | AS1500 | 9200 |

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LOC

FROM
5.41 NM AFTER TIFUL/7.18 DME/RADAR OR AT 1.77 DME **TO**
FFU VORTAC

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
4450

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 10000 |
| AAO | 401630.00N/1115627.00W | 7888 | 215 | 8 | 4B | 1000 | | | | PR330 | 9300 |
| TERRAIN | 401630.00N/1115627.00W | 7687 (7700) | | | | | | | | AS1500 | 9200 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SLC

PROCEDURE NAME
ILS OR LOC RWY 17
ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

AMDT NO.
15A

CITY
SALT LAKE CITY

STATE
UT

AIRPORT ELEVATION
4231

FACILITY
I-BNT

MISSED APPROACH ALTERNATE: ILS SA CAT II

FROM
DA **TO**
ZILOD/TCH 40.00 DME

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 11000 |
| AAO | 401630.00N/1115627.00W | 7888 | 215 | 8 | 4B | 1000 | | | | PR330 | 9300 |
| TERRAIN | 401630.00N/1115627.00W | 7687 (7700) | | | | | | | | AS1500 | 9200 |

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
5.41 NM AFTER TIFUL/7.18 DME/RADAR OR AT 1.77 DME **TO**
ZILOD/TCH 40.00 DME

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
4450

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| | | | | | | | ASC | | | | 11000 |
| AAO | 401630.00N/1115627.00W | 7888 | 215 | 8 | 4B | 1000 | | | | PR330 | 9300 |
| TERRAIN | 401630.00N/1115627.00W | 7687 (7700) | | | | | | | | AS1500 | 9200 |

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



AIRPORT ID
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PROCEDURE NAME
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ILS RWY 17 (SA CAT I)
ILS RWY 17 (SA CAT II)

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4231

FACILITY
I-BNT

MSA

CENTER
TCH VORTAC

RADIUS
25

| SECTOR | OBSTRUCTION | COORDINATES | BEARING | DISTANCE | ELEV MSL | HORZ | VERT | AC | ROC | OCS | ADJUSTMENTS | MIN ALT |
|---------|-------------|------------------------|---------|----------|----------|------|------|----|------|-----|-------------|---------|
| 050-230 | AAO | 403306.00N/1113924.00W | 124 | 23.3 | 11667 | 215 | 8 | 4B | 1000 | | | 12700 |
| 230-320 | AAO | 404148.00N/1121330.00W | 214 | 14.4 | 7694 | 215 | 8 | 4B | 1000 | | | 8700 |
| 320-050 | AAO | 410454.00N/1115106.00W | 007 | 15.1 | 9895 | 215 | 8 | 4B | 1000 | | | 10900 |

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZLC ARTCC, SLC APP CON, SLC TOWER

| | | | | | | |
|---------------------------|------------------------|----------------------------|--------------------------------|-----------------|-------------------|-------------------------|
| <u>WX SERVICE</u> ASOS | <u>LOCATION</u> SLC | <u>HRS OPERATION</u> 24 | <u>ALTIMETER SOURCE</u> SLC | <u>DISTANCE</u> | <u>WMSCR</u> Y | <u>ADJUSTMENTS</u> 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> |
|---------------------------|-----------------|----------------------|-------------------------|-----------------|--------------|--------------------|

WX REMARKS:

AIRPORT HAS REDUNDANT WEATHER SOURCES, BACKUP ALTIMETER NOT REQUIRED.

| | | | |
|--------------------------------|-----------------------------------|----------------------------|-----------------|
| <u>PRIMARY NAVAID</u> I-BNT | <u>MONITOR POINT</u> SLC TOWER | <u>HRS OPERATION</u> 24 | <u>CAT</u> 1 |
|--------------------------------|-----------------------------------|----------------------------|-----------------|

| APPROACH AND RUNWAY LIGHTING SYSTEM | RUNWAY MARKINGS | RUNWAY VISUAL RANGE |
|--|-----------------|------------------------------|
| RW14 - HIRL, PAPI-4L | BSC-G | |
| RW32 - HIRL, PAPI-4L | BSC-G | |
| 01H | H-F | |
| 02H | H-F | |
| RW16L - ALSF-2, TDZ, C/LINE, HIRL, PAPI-4L | PIR-G | APPROACH, MIDPOINT, ROLL OUT |
| RW16R - ALSF-2, TDZ, HIRL, C/LINE, PAPI-4L | PIR-G | APPROACH, MIDPOINT, ROLL OUT |
| RW17 - MALSR, HIRL, C/LINE, TDZ, PAPI-4R | PIR-G | APPROACH, ROLL OUT |
| RW34L - ALSF-2, C/LINE, TDZ, HIRL, PAPI-4L | PIR-G | APPROACH, MIDPOINT, ROLL OUT |
| RW34R - ALSF-2, TDZ, HIRL, C/LINE, PAPI-4L | PIR-G | APPROACH, MIDPOINT, ROLL OUT |
| RW35 - MALSR, TDZ, HIRL, C/LINE, PAPI-4L | PIR-G | APPROACH, ROLL OUT |

QUALITY
10
CHECKED

AIRPORT ID
SLC

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| <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 | 4221.7 | 55.1 | 4216.4 | 1048 | 3.00 | 72.9 |

FINAL APPROACH COURSE AIMING

| | | | |
|------------------|-------------------------------------|--------------------|------------------------------|
| RUNWAY THRESHOLD | <input checked="" type="checkbox"/> | FT FROM THRESHOLD | DISPLACED THRESHOLD DISTANCE |
| ON CENTERLINE | <input checked="" type="checkbox"/> | FT FROM CENTERLINE | |

CRITICAL TEMPERATURES

| | | | |
|----------------------------|-----------------------------|-------------------|-----------------------|
| <u>CRITICAL LOW</u> | <u>CRITICAL HIGH</u> | <u>ACT</u> | <u>APT ISA</u> |
|----------------------------|-----------------------------|-------------------|-----------------------|

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

50 FT VEGETATION USED PER FPT REQUEST.

PT NOT DEVELOPED DUE TO DESCENT GRADIENT REQUIRED FROM HIGH TERRAIN.

CIRCLING NOT AUTHORIZED PER ATC.

ATC PROVIDES SEPARATION BETWEEN AIRCRAFT EXECUTING MISSED APPROACH SEGMENT AND R-6412.

WAIVER REQUESTED: TO UTILIZE THE LOCALIZER TRAPEZOID EXTENDED FOR OBSTACLE EVALUATION INSTEAD OF THE STANDARD CONVENTIONAL TRAP FOR THE INITIAL AND INTERMEDIATE SEGMENTS.

WAIVER REQUESTED: FOR SPEED RESTRICTIONS OF "AT OR BELOW 250 KIAS" AT THE EKKHO.

WAIVER REQUESTED: FOR MINIMUM LEG LENGTHS ON INITIAL SEGMENTS.

WAIVER REQUESTED: TO PUBLISH MINIMUM LEG LENGTHS ON INITIAL SEGMENT.



AIRPORT ID
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FACILITY
I-BNT

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 | THLD | TO 1000FT POINT | 2.90 |
| WIDTH OF | FINAL | SEGMENT AT 1000FT POINT | 0.85 |
| TRUE COURSE OF | FINAL | SEGMENT CONTAINING 1000FT POINT | 180 |
| HIGH TERRAIN IN | FINAL | SEGMENT CONTAINING 1000FT POINT | 4200 |
| DISTANCE FROM | THLD | TO 1500FT POINT | 4.47 |
| WIDTH OF | FINAL | SEGMENT AT 1500FT POINT | 1.18 |
| TRUE COURSE OF | FINAL | SEGMENT CONTAINING 1500FT POINT | 180 |
| HIGH TERRAIN IN | FINAL | SEGMENT CONTAINING 1500FT POINT | 4200 |

| | |
|---|-----------------------------|
| THRESHOLD COORDINATES (IF STR-IN) | 404756.10N/1115743.46W |
| ARP COORDINATES | 404718.22N/1115839.98W |
| RUNWAY APCH END AND DIST FURTHEST FROM ARP | RUNWAY 16R DISTANCE 1.52 NM |
| FAF COORDINATES | 405320.91N/1115743.48W |
| FIX NAME COORDINATES | |

REMARKS

PART E: PREPARED BY

| <u>NAME</u> | <u>OFFICE</u> | <u>DATE</u> | <u>TITLE</u> |
|----------------------------------|---------------|-------------|-------------------------------------|
| CASIMIR L. TABAKA (SILVIA YOUNG) | AJV-A432 | 11/18/2025 | AERONAUTICAL INFORMATION SPECIALIST |

