

**FEDERAL AVIATION ADMINISTRATION**  
**FLIGHT STANDARDS SERVICE**  
**VOR STANDARD INSTRUMENT APPROACH PROCEDURE**  
**TITLE 14 CFR PART 97.23**

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> IDAHO FALLS RGNL	<u>AIRPORT ID</u> KIDA	<u>PROCEDURE NAME</u> VOR RWY 3	<u>ORIGINAL/AMENDMENT</u> 6D	<u>CITY</u> IDAHO FALLS	<u>STATE</u> ID
<u>AIRPORT ELEVATION</u> 4744	<u>TDZE</u> 4744	<u>SUPERSEDED</u> VOR RWY 2	<u>ORIGINAL/AMENDMENT</u> 6C	<u>DATED</u> 04/28/2016	<u>MAG VAR</u> 15E
<u>FACILITY</u> IDA	<u>COORDINATES OF FACILITIES</u> 433108.42N / 1120350.10W	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1990

**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>
ROCCA INT		IDA VOR/DME					053.00	18.76	7500
TERRE INT		IDA VOR/DME					122.00	17.63	7500

**MISSED APPROACH**

**MAP:**

IDA VOR/DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 6000 THEN CLIMBING LEFT TURN TO 7000 DIRECT IDA VOR/DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT R    **SIDE OF COURSE** 208.00    **OUTBOUND** 6500    **FT WITHIN** 10    **MILES OF** IDA VOR/DME (IAF)  
2.  
3. **FAC:** 028.00    **FAF:**    **DIST FAF TO MAP:**    **DIST FAF TO THLD:**  
4. **MIN ALT:**  
8. **MSA FROM:** IDA VOR/DME 030-120 9200, 120-210 8800, 210-300 7800, 300-030 7100

**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**



ADDITIONAL FLIGHT DATA:

CHART VDP AT 3.00 DME  
DISTANCE VDP TO THLD 1.64 NM  
CHART CIRCLING ICON.  
CHART FAS OBST: 4989 POWERLINE 432742N/1121208W.  
FAC CROSSES RWY C/L EXTENDED 395 FT FROM THLD.  
HOLD S, LT, 019.00 INBOUND

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4

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-3	5300	1	556	5300	1	556	5300	1 5/8	556	5300	1 5/8	556			
CIRCLING	5300	1	556	5300	1	556	5400	1 3/4	656	5420	2 1/4	676			

CHANGES - REASONS

1. AMENDED PROCEDURE NAME FROM VOR RWY 2 TO VOR RWY 3 - MAG VAR UPDATE
2. UPDATED CIRCLING CONTROLLING OBSTS FOR ALL CATS - NEW CIRCLING CRITERIA APPLIED
3. AMENDED CAT D CMDA/HAA FROM 5400/656 TO 5420/676 - NEW CONTROLLING OBST WITH NEW CIRCLING CRITERIA APPLIED.
4. AMENDED CAT D CIRCLING VISIBILITY FROM 2 TO 2 ¼ - NEW CONTROLLING OBST WITH NEW CIRCLING CRITERIA APPLIED.
5. ADDED NOTE: CHART CIRCLING ICON.
6. DELETED CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 35 NA AT NIGHT - 20:1 PENETRATOR LIGHTED.
7. RAISED S-3 CATS C/D VISIBILITY FROM 1 1/2 TO 1 5/8 - NEW VISIBILITY TABLE APPLIES.
8. MOVED ALTIMETER SOURCE AND BACK-UP ALTIMETER SOURCE NOTES TO THE BACK OF THE 8060-9 - NEW DOCUMENTATION CRITERIA APPLIED.

PDF EDITS  
8260-5, PAGE 2 OF 2, FINAL TYPE - EDITED S-03 TO S-3.  
8260-9, PAGE 5 OF 8, WX SERVICE/BACK-UP WX SERVICE - EDITED SERVICE-A FOR BOTH FROM NO TO YES.

11/9/18: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/23/18.  
1. ADDED MISSING ADDITIONAL FLIGHT DATA "HOLD S, LT, 019.00 INBOUND".

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZLC, IDA ATCT, AMGR, ATA

<b>FLIGHT CHECKED BY</b> CHARLES DAVID CUNNINGHAM	<i>Digitally signed by</i> <b>DONALD H LANIER</b> Nov 19, 2018	<b>OFFICE</b> FIOG	<b>DATE</b> 10/17/2018
<b>DEVELOPED BY</b> LONNIE EVERHART (CHARLES CTR THIBODEAUX)	<i>Digitally signed by</i> <b>DONALD H LANIER</b> Nov 19, 2018	<b>OFFICE</b> AJV-5400	<b>DATE</b> 04/02/2018
<b>APPROVED BY</b> LONNIE EVERHART	<i>Digitally signed by</i> <b>DONALD H LANIER</b> Nov 19, 2018	<b>OFFICE</b> AJV-5400	<b>TITLE</b> MANAGER



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

<u>AIRPORT</u> IDAHO FALLS RGNL	<u>AIRPORT ID</u> KIDA	<u>PROCEDURE NAME</u> VOR RWY 3	<u>AMDT NO.</u> 6D	<u>CITY</u> IDAHO FALLS	<u>STATE</u> ID	<u>AIRPORT ELEVATION</u> 4744	<u>FACILITY</u> IDA
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

<u>FROM</u> ROCCA INT	<u>TO</u> IDA VOR/DME
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<u>RNP</u>	<u>DISTANCE</u> 18.76	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<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>
1.AAO	432645.00N/1122933.00W	5473	164	98	4E	2000					7500
2.TERRAIN	432700.00N/1122918.00W	5207 (5200)								AS1500	6700

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

FEEDER

<u>FROM</u> TERRE INT	<u>TO</u> IDA VOR/DME
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<u>RNP</u>	<u>DISTANCE</u> 17.63	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<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>
3.AAO	433709.00N/1121224.00W	5433	164	98	4E	2000					7500
4.TERRAIN	433709.00N/1121224.00W	5233 (5200)								AS1500	6700

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:



FINAL: PT

FROM  
10 NM

TO  
IDA VOR/DME

RNP	DISTANCE 10.00	PAT	MAP IDA VOR/DME	HAT 556	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
5.POWERLINE	432741.69N/1121207.91W		4989	50	20	2C	300					5300

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

PROCEDURE TURN

FROM  
IDA VOR/DME

TO  
10 NM

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
6.AAO	433300.00N/1121903.00W		5342	164	98	4E	1000				DG158	6500
7.TERRAIN	433300.00N/1121903.00W		5142 (5100)								AS1000	6100

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



MISSED APPROACH

FROM  
IDA VOR/DME

TO  
IDA VOR/DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u> 5000				
<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				7000
8.TOWER (13-0695)	433641.50N/1120501.99W	5077	500	50	5D	1000					6100
9.TERRAIN	433054.00N/1121139.00W	4902 (4900)								AS1500	6400

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

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
10.TOWER (16-020050)	433032.06N/1120644.06W	1.39	556	4892	20	3	1A	300		SI	5300
CATEGORY B											
11.TOWER (16-037102)	433310.47N/1120312.34W	1.98	556	4941	250	50	4D	300		AC50	5300
CATEGORY C											
12.TOWER (16-000460)	433100.20N/1120039.45W	3.14	656	5040	50	50	2D	300		AC50	5400
CATEGORY D											
13.TOWER (16-000342)	433044.00N/1115830.00W	4.12	676	5066	500	50	5D	300		AC50	5420

CIRCLING REMARKS:



MSA

CENTER  
IDA VOR/DME

RADIUS  
25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
030-120	AAO	433922.60N/1112652.10W	058	28.1	8141	1000	3	6A	1000			9200
120-210	AAO	431157.10N/1115211.00W	141	21.0	7750	1000	3	6A	1000			8800
210-300	TOWER (16-000029)	432951.00N/1123953.00W	252	26.3	6778	20	50	1D	1000			7800
300-030	AAO	434548.00N/1113545.00W	039	25.1	6096	164	98	4E	1000			7100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

VGSI DATA: 3.00/50 TCH









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	FACILITY	TO 1000FT POINT	7.00
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	4.80
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	43.00
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	4764
DISTANCE FROM		TO 1500FT POINT	
WIDTH OF		SEGMENT AT 1500FT POINT	
TRUE COURSE OF		SEGMENT CONTAINING 1500FT POINT	
HIGH TERRAIN IN		SEGMENT CONTAINING 1500FT POINT	

THRESHOLD COORDINATES (IF STR-IN) 433009.06N/1120506.77W

ARP COORDINATES 433049.40N/1120414.70W

RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 3 DISTANCE 1.36 NM

FAF COORDINATES

FIX NAME COORDINATES

REMARKS

ON ARPT NO FAF PT



PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
LONNIE EVERHART (CHARLES CTR THIBODEAUX)	AJV-5400	04/02/2018	AERONAUTICAL INFORMATION SPECIALIST

