

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
PLUTO	BOI VORTAC (FB)	209.39 / 22.00	9000	LPV: DA LNAV/VNAV: DA LNAV: RW30 CLIMB TO 5000 DIRECT REDVE AND HOLD.			
BOI VORTAC (IAF)	ADEXE (NOPT) (FB)	239.60 / 11.55	5000				
RENOL (IAF)	ADEXE (NOPT) (FB)	013.64 / 11.79	5000	ADDITIONAL FLIGHT DATA: HOLD NW, RT, 118.98 INBOUND. CHART FAS OBST: 2505 TREE 433755N/1163737W DISTANCE TO THLD FROM 255 HAT: 0.66 NM. WAAS CHANNEL # 73007 REFERENCE PATH ID: W30A TDZE: 2432			
ADEXE (IF/IAF)	BABTE (FB)	299.24 / 6.12	4100				
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF) 2. HOLD SE ADEXE, LT, 299.24 INBOUND, 5000 FT. IN LIEU OF PT (IAF) 3. FAC: 299.18 FAF: BABTE DIST FAF TO MAP: 5.03 THLD: 5.03 4. MIN. ALT: ADEXE 5000, BABTE 4100, CABEP/2.10 NM TO RW30 3140* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 4100 GS ALT AT: BABTE OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 44.8 34:1 IS NOT CLEAR 8. MSA FROM: RW30 8800				MAG VAR: 16E EPOCH YEAR: 2000			
MINIMUMS							
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	STANDARD @		
CATEGORY ==>	A		B		C		E
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA
LPV DA	2687	1	255	2687	1	255	2687
LNAV/VNAV DA	2766	1 1/4	334	2766	1 1/4	334	2766
LNAV MDA	2880	1	448	2880	1	448	2880
CIRCLING	3100	1	669	3100	1	669	3100
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING BOISE ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 44C (111F). CHART NOTE: DME/DME RNP-0.3 NA. SEE 8260-10							
CITY AND STATE		ELEVATION: 2431 TDZE: 2432		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	
Caldwell, ID		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 30, AMDT 1	
		Caldwell Industrial				25 SEP 2008	
						SUP:	
						AMDT: ORIG	
						DATED 09/01/2005	

QUALITY
CHECKED

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NOTES CONT.**CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.*****LNAV ONLY****CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BOISE ALTIMETER SETTING AND INCREASE****ALL DA/MDA 120 FEET AND ALL VISIBILITIES 1/2 MILE.****CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BOI VORTAC AIRWAY RADIALS 255 CW 278.**

CITY AND STATE

CALDWELL, ID

ELEVATION: 2431 TDZE: 2432

AIRPORT NAME:

CALDWELL INDUSTRIAL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 30, AMDT 1

25 SEP 2008

SUP:

AMDT: ORIG

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KEUL
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W30A
REFERENCE PATH IDENTIFIER (APPROACH ID)	433811.4100N
LTP/FTP LATITUDE	1163742.3600W
LTP/FTP LONGITUDE	+07238
LTP/FTP ELLIPSOIDAL HEIGHT	433914.5400N
FPAP LATITUDE	1163908.9600W
FPAP LONGITUDE	00044.8
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	1072
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER C92BE7DC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+07411
FPAP ORTHOMETRIC HEIGHT	+07411

CITY AND STATE CALDWELL, ID	ELEVATION: 2431 TDZE: 2432 AIRPORT NAME: CALDWELL INDUSTRIAL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 30, AMDT 1 25 SEP 2008	SUP: AMDT: ORIG DATED: 09/01/2005
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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KEULK1FR30	AADEXE	010ADEXEK1EA0EE	CL	HF			29920050	+	05000	18000		A	S
SUSAP KEULK1FR30	APLUTO	010PLUTOK1EA0E		IF						18000		A	S
SUSAP KEULK1FR30	APLUTO	020BOI K1D 0V	A	020TF			20940220	+	09000			A	S
SUSAP KEULK1FR30	APLUTO	030ADEXEK1EA0EE		010TF			23960116	+	05000			A	S
SUSAP KEULK1FR30	ARENOL	010RENOLK1EA0E	A	IF						18000		A	S
SUSAP KEULK1FR30	ARENOL	020ADEXEK1EA0EE		010TF			01360118	+	05000			A	S
SUSAP KEULK1FR30	R	010ADEXEK1EA0E	I	IF				+	05000	18000		A	S
SUSAP KEULK1FR30	R	020BABTEK1EA1E	F	051TF			29920061	+	04100		RW30	K1PGA	S
SUSAP KEULK1FR30	R	020BABTEK1EA2WALPV			ALNAV/VNAV	ALNAV							S
SUSAP KEULK1FR30	R	021CABEPK1EA0E	S	031TF			29920029	V	0314003149	-300		A	S
SUSAP KEULK1FR30	R	030RW30 K1PGOGY	M	031TF			29920021		02476	-300		A	S
SUSAP KEULK1FR30	R	040REDVEK1EA0EYM		010DF				+	05000			A	S
SUSAP KEULK1FR30	R	050REDVEK1EA0EE		HR020HM			11900050	+	05000			A	S

[illegible]

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SUSAP KEULK1SRW30 K1PG 0 18018008825 M

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	ADEXE	ADEXE	010		HF	L	FB		299.2 (315T)	005.0	05000
	PLUTO	PLUTO	010		IF		FB				
	PLUTO	BOI	020	IAF	TF		FB	2.0	209.4 (225T)	022.0	09000
	PLUTO	ADEXE	030		TF		FB	1.0	239.6 (256T)	011.6	05000
	RENOL	RENOL	010	IAF	IF		FB				
	RENOL	ADEXE	020		TF		FB	1.0	013.6 (030T)	011.8	05000
		ADEXE	010	FACF	IF		FB				05000
		BABTE	020	FAF	TF		FB	0.5	299.2 (315T)	006.1	04100
		CABEP	021	SDF	TF		FB	0.3	299.2 (315T)	002.9	03140
		RW30	030	MAP	TF		FO	0.3	299.2 (315T)	002.1	02476

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	REDVE	040		DF		FO	1.0			05000
	REDVE	050		HM	R	FO	2.0	119.0 (135T)	005.0	05000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BOI	N433310.12	W1161131.67	N4333.169	W11611.528
	ADEXE	N433016.79	W1162653.72	N4330.280	W11626.895
	BABTE	N433437.48	W1163249.47	N4334.625	W11632.825
	CABEP	N433642.10	W1163539.98	N4336.702	W11635.666
	PLUTO	N434839.31	W1154959.48	N4348.655	W11549.991
	REDVE	N434643.39	W1164926.85	N4346.723	W11649.448
	RENOL	N432002.38	W1163454.24	N4320.040	W11634.904
	RW30	N433811.41	W1163742.36	N4338.190	W11637.706

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW30	02431		45

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RNAV (GPS) RWY 30, AMDT 1
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