

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29				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.											
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION															
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 5.10 MILES AFTER IRINE/BXP 4.92 DME/RADAR CLIMB TO 5900 THEN CLIMBING LEFT TURN TO 10000 ON HEADING 120 AND FQF VORTAC R-078 TO LIMEX INT/ FQF 31.92 DME AND HOLD; OR WHEN DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 5900 THEN CLIMBING LEFT TURN TO 10000 ON HEADING 120 AND DEN VOR/DME R-093 TO LIMEX INT/DEN 34.44 DME AND HOLD ADDITIONAL FLIGHT DATA: HOLD W, RT, 078.12 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W LIMEX/DEN 34.44 DME, RT, 093.44 INBOUND. CHART FAS OBST: 5369 TREE 395255N/1043846W CHART VDP AT 0.54 DME; DISTANCE VDP TO THLD 0.71 MILES. *LOC ONLY. CHART MANDATORY 13000 AT TSHNR CHART MANDATORY 12000 AT KIPPR CHART MANDATORY 11000 AT KAILE CHART MANDATORY 9000 AT WAHUU CHART LOC RWY 16L CHART LOC RWY 16R CHART LOC RWY 17R 5429 AAO 395648N/1043913W MAG VAR: 8E EPOCH YEAR: 2015											
TSHNR (IAF)	KLING (FB)	100.51 / 3.17	12000												
KLING	GAPPY (FB)	130.83 / 3.22	11000												
KIPPR (IAF)	GAPPY (FB)	219.53 / 4.52	11000												
GAPPY	GIRTH (FB)	172.54 / 3.00	10000												
GIRTH	GOLFN/I-BXP 19.74 DME/RADAR	172.54 / 3.09	9000												
WAHUU (IAF)	GOLFN/I-BXP 19.74 DME/RADAR	202.38 / 3.67	9000												
(SEE FORM 8260-10)															
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT GWENS I-BXP 17.60 DME/RADAR 3. FAC: <u>172.54</u> FAF: IRINE/I-BXP 4.92 DME/RADAR DIST FAF TO MAP: <u>5.10</u> THLD: <u>5.10</u> 4. MIN. ALT: GWENS 9000, GRIFS 9000, HALTR 9000, HHOLT 8000, IRINE 7000 5. DIST TO THLD FROM OM: <u>5.10</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>985</u> 6. MIN GS INCPT: <u>7000</u> GS ALT AT: IRINE 7000 OM: <u>-</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>48.3</u> 8. MSA FROM: DEN VOR/DME 9200															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		ILS: STANDARD									
LOC: STANDARD															
CATEGORY ==>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
S-ILS 17L **	5528	2400	200	5528	2400	200	5528	2400	200	5528	2400	200			
S-LOC 17L	5620	2400	292	5620	2400	292	5620	2400	292	5620	2400	292			
NOTES: CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC CATS C/D VISIBILITY TO RVR 4500. CHART PLANVIEW NOTE: RADAR OR GPS REQUIRED. CHART PROFILE NOTE: VGSI AND ILS GLIDE PATH NOT COINCIDENT. CHART NOTE: **RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA. (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 5434 THRE: 5328		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
DENVER, CO				AIRPORT NAME:		I-BXP		ILS OR LOC RWY 17L, AMDT 4, 11/15/2012				AMDT: 3A			
				DENVER INTL								DATED 08/28/2008			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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TERMINAL ROUTES, (CONT.):			
FROM	TO	COURSE AND DISTANCE	ALTITUDE
GOLFN/I-BXP 19.74 DME/RADAR	GWENS/I-BXP 17.60 DME/RADAR	172.54 / 2.14	9000
KAILE (IAF)	OVVAL (FB)	092.72 / 3.52	10000
OVVAL	GWENS/I-BXP 17.60 DME/RADAR	146.99 / 6.03	9000
GWENS/I-BXP 17.60 DME/RADAR (IF)	GRIFS/I-BXP 13.89 DME/RADAR	172.54 / 3.71	9000
GRIFS/I-BXP 13.89 DME/RADAR	HALTR/I-BXP 11.28 DME/RADAR	172.54 / 2.61	9000
HALTR/I-BXP 11.28 DME/RADAR	HHOLT/I-BXP 8.08 DME/RADAR	172.54 / 3.20	8000
HHOLT/I-BXP 8.08 DME/RADAR	IRINE/I-BXP 4.92 DME/RADAR	172.54 / 3.15	7000

NOTES, (CONT.):

CHART NOTE: S-LOC 17L DME OR RADAR REQUIRED.

CHART NOTE: SIMULTANEOUS APPROACHES AUTHORIZED WITH RWY 17R AND 16L/16R.

CHART PLANVIEW NOTE: AT TSHNR: 210 KIAS.

CHART PLANVIEW NOTE: AT KIPPR: 210 KIAS.

CHART PLANVIEW NOTE: AT KAILE: 210 KIAS.

CHART PLANVIEW NOTE: AT WAHUU: 210 KIAS.

CITY AND STATE DENVER, CO	ELEVATION: 5434 THRE: 5328 AIRPORT NAME: DENVER INTL	FACILITY IDENTIFIER: I-BXP	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 17L, AMDT 4, 11/15/2012	SUP:
				AMDT: 3A
				DATED: 08/28/2008

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KDENK2FI17L	AKAILE	010KAILEK2EA0E	A	IF				11000	18000210		0	NS
SUSAP	KDENK2FI17L	AKAILE	020OVVALK2EA0E		TF				+ 10000			0	NS
SUSAP	KDENK2FI17L	AKAILE	030GWENSK2EA0E	B	TF				+ 09000			0	NS
SUSAP	KDENK2FI17L	AKAILE	040GRIFSK2EA0E		TF				+ 09000			0	NS
SUSAP	KDENK2FI17L	AKAILE	050HALTRK2EA0E		TF				+ 09000			0	NS
SUSAP	KDENK2FI17L	AKAILE	060HHOLTk2EA0EE		CF	IBXPK2	3525010417250032PI		+ 08000			0	NS
SUSAP	KDENK2FI17L	AKIPPR	010KIPPRK2EA0E	A	IF				12000	18000210		0	NS
SUSAP	KDENK2FI17L	AKIPPR	020GAPPYK2EA0E		TF				+ 11000			0	NS
SUSAP	KDENK2FI17L	AKIPPR	030GIRTHK2EA0E		TF				+ 10000			0	NS
SUSAP	KDENK2FI17L	AKIPPR	040GOLFENK2EA0E		TF				+ 09000			0	NS

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SUSAP	KDENK2FI17L	AKIPPR	050GWENSK2EA0E	B	TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	AKIPPR	060GRIFSK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	AKIPPR	070HALTRK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	AKIPPR	080HHOLTK2EA0EE		CF IBXPK2	3525010417250032PI	+ 08000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	010TSHNRK2EA0E	A	IF		13000	18000210	0 NS
SUSAP	KDENK2FI17L	ATSHNR	020KLINGK2EA0E		TF		+ 12000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	030GAPPYK2EA0E		TF		+ 11000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	040GIRTHK2EA0E		TF		+ 10000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	050GOLFNNK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	060GWENSK2EA0E	B	TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	070GRIFSK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	080HALTRK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	ATSHNR	090HHOLTK2EA0EE		CF IBXPK2	3525010417250032PI	+ 08000		0 NS
SUSAP	KDENK2FI17L	AWAHUU	010WAHUUK2EA0E	A	IF		09000	18000210	0 NS
SUSAP	KDENK2FI17L	AWAHUU	020GOLFNNK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	AWAHUU	030GWENSK2EA0E	B	TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	AWAHUU	040GRIFSK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	AWAHUU	050HALTRK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FI17L	AWAHUU	060HHOLTK2EA0EE		CF IBXPK2	3525010417250032PI	+ 08000		0 NS
SUSAP	KDENK2FI17L	I	010HHOLTK2EA0E	I	IF IBXPK2	35250104 PI	J 080000700018000		0 NS
SUSAP	KDENK2FI17L	I	020IRINEK2EA0E	F	CF IBXPK2	3525007217300032PI	H 0700007000	-300DEN	K2D 0 NS
SUSAP	KDENK2FI17L	I	030RW17LK2PGOGY	M	CF IBXPK2	3525002117300051PI	05376	-300	0 NS
SUSAP	KDENK2FI17L	I	040	O M	CA	1725	+ 05900		0 NS
SUSAP	KDENK2FI17L	I	050	O	VI	1200			0 NS
SUSAP	KDENK2FI17L	I	060LIMEXK2EA0EY		CF FQF K2	0781031907810250D	+ 10000		0 NS
SUSAP	KDENK2FI17L	I	070LIMEXK2EA0EE	R	HM	0781T010	+ 10000		0 NS

[illegible][illegible][illegible]

CITY AND STATE
DENVER, CO

ELEVATION: 5434 THRE: 5328
AIRPORT NAME: DENVER INTL

FACILITY
IDENTIFIER:
I-BXP

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 17L, AMDT 4, 11/15/2012

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	KAILE	KAILE	010	IAF	IF		FB				AT 11000	AT 210
	KAILE	OVVAL	020		TF		FB				AA 10000	
	KAILE	GWENS	030		TF		FB				AA 09000	
	KAILE	GRIFS	040		TF		FB				AA 09000	
	KAILE	HALTR	050		TF		FB				AA 09000	
	KAILE	HHOLT	060		CF		FB		172.5()	003.2	AA 08000	
	KIPPR	KIPPR	010	IAF	IF		FB				AT 12000	AT 210
	KIPPR	GAPPY	020		TF		FB				AA 11000	
	KIPPR	GIRTH	030		TF		FB				AA 10000	
	KIPPR	GOLFEN	040		TF		FB				AA 09000	
	KIPPR	GWENS	050		TF		FB				AA 09000	
	KIPPR	GRIFS	060		TF		FB				AA 09000	
	KIPPR	HALTR	070		TF		FB				AA 09000	
	KIPPR	HHOLT	080		CF		FB		172.5()	003.2	AA 08000	
	TSHNR	TSHNR	010	IAF	IF		FB				AT 13000	AT 210
	TSHNR	KLING	020		TF		FB				AA 12000	
	TSHNR	GAPPY	030		TF		FB				AA 11000	
	TSHNR	GIRTH	040		TF		FB				AA 10000	
	TSHNR	GOLFEN	050		TF		FB				AA 09000	
	TSHNR	GWENS	060		TF		FB				AA 09000	
	TSHNR	GRIFS	070		TF		FB				AA 09000	
	TSHNR	HALTR	080		TF		FB				AA 09000	
	TSHNR	HHOLT	090		CF		FB		172.5()	003.2	AA 08000	
	WAHUU	WAHUU	010	IAF	IF		FB				AT 09000	AT 210
	WAHUU	GOLFEN	020		TF		FB				AA 09000	
	WAHUU	GWENS	030		TF		FB				AA 09000	
	WAHUU	GRIFS	040		TF		FB				AA 09000	
	WAHUU	HALTR	050		TF		FB				AA 09000	
	WAHUU	HHOLT	060		CF		FB		172.5()	003.2	AA 08000	
		HHOLT	010	FACF	IF		FB				AA 08000 GI 07000	
		IRINE	020	FAF	CF		FB		173.0()	003.2	GI 07000 GS 07000	
		RW17L	030	MAP	CF		FO		173.0()	005.1	AT 05376	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		172.5()		AA 05900	
			050		VI		FB		120.0()			
		LIMEX	060		CF		FO		078.1()	025.0	AA 10000	
		LIMEX	070		HM	R	FO		078.1()	T01.0	AA 10000	

POINT DATA

WAYPOINT

LAT IN SECS

LONG IN SECS

LAT IN MINS

LONG IN MINS

CITY AND STATE

DENVER, CO

ELEVATION: 5434

THRE: 5328

AIRPORT NAME:

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FACILITY
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I-BXP

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

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ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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DEN	N394845.05	W1043938.66	N3948.751	W10439.644
FQF	N394124.50	W1043715.50	N3941.408	W10437.258
IBXP (DME)	N395204.27	W1043825.19	N3952.071	W10438.420
GAPPY	N401754.94	W1043809.48	N4017.916	W10438.158
GIRTH	N401454.82	W1043811.71	N4014.914	W10438.195
GOLFEN	N401149.29	W1043814.01	N4011.822	W10438.234
GRIFS	N400558.04	W1043818.34	N4005.967	W10438.306
GWENS	N400940.77	W1043815.59	N4009.680	W10438.260
HALTR	N400321.33	W1043820.27	N4003.356	W10438.338
HHOLT	N400009.19	W1043822.63	N4000.153	W10438.377
IRINE	N395659.89	W1043824.95	N3956.998	W10438.416
KAILE	N401548.35	W1044606.37	N4015.806	W10446.106
KIPPR	N402058.32	W1043347.99	N4020.972	W10433.800
KLING	N402020.61	W1044055.82	N4020.344	W10440.930
LIMEX	N394146.55	W1035554.50	N3941.776	W10355.908
OVVAL	N401508.91	W1044135.11	N4015.149	W10441.585
TSHNR	N402121.13	W1044451.74	N4021.352	W10444.862
WAHUU	N401459.46	W1043548.67	N4014.991	W10435.811
RW17L	N395153.83	W1043828.70	N3951.897	W10438.478
IBXP (LOC)	N394945.17	W1043830.28	N3949.753	W10438.505

RUNWAY DATA

	THRESHOLD	
RWY	ELEVATION	TCH
RW17L	05328	48

CITY AND STATE
DENVER, CO

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SUP:
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DATED: 08/28/2008

FLIGHT STANDARDS SERVICES - FAR PART 97.25

ARINC PACKET - 424-18 - LOC

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KDENK2FL17L	AKAILE	010KAILEK2EA0E	A	IF				11000	18000210		0	NS
SUSAP	KDENK2FL17L	AKAILE	020OVVALK2EA0E		TF				+ 10000			0	NS
SUSAP	KDENK2FL17L	AKAILE	030GWENSK2EA0E	B	TF				+ 09000			0	NS
SUSAP	KDENK2FL17L	AKAILE	040GRIFSK2EA0E		TF				+ 09000			0	NS
SUSAP	KDENK2FL17L	AKAILE	050HALTRK2EA0E		TF				+ 09000			0	NS
SUSAP	KDENK2FL17L	AKAILE	060HHOLTK2EA0EE		CF	IBXPK2	3525010417250032PI		+ 08000			0	NS
SUSAP	KDENK2FL17L	AKIPPR	010KIPPRK2EA0E	A	IF				12000	18000210		0	NS
SUSAP	KDENK2FL17L	AKIPPR	020GAPPYK2EA0E		TF				+ 11000			0	NS
SUSAP	KDENK2FL17L	AKIPPR	030GIRTHK2EA0E		TF				+ 10000			0	NS
SUSAP	KDENK2FL17L	AKIPPR	040GOLFENK2EA0E		TF				+ 09000			0	NS

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FLIGHT STANDARDS SERVICES - FAR PART 97.25

SUSAP	KDENK2FL17L	AKIPPR	050GWENSK2EA0E	B	TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	AKIPPR	060GRIFFSK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	AKIPPR	070HALTRK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	AKIPPR	080HHOLTK2EA0EE		CF	IBXPk2	3525010417250032PI	+ 08000	0 NS
SUSAP	KDENK2FL17L	ATSHNR	010TSHNRK2EA0E	A	IF		13000	18000210	0 NS
SUSAP	KDENK2FL17L	ATSHNR	020KLINGK2EA0E		TF		+ 12000		0 NS
SUSAP	KDENK2FL17L	ATSHNR	030GAPPYK2EA0E		TF		+ 11000		0 NS
SUSAP	KDENK2FL17L	ATSHNR	040GIRTHK2EA0E		TF		+ 10000		0 NS
SUSAP	KDENK2FL17L	ATSHNR	050GOLFNNK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	ATSHNR	060GWENSK2EA0E	B	TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	ATSHNR	070GRIFFSK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	ATSHNR	080HALTRK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	ATSHNR	090HHOLTK2EA0EE		CF	IBXPk2	3525010417250032PI	+ 08000	0 NS
SUSAP	KDENK2FL17L	AWAHUU	010WAHUUK2EA0E	A	IF		09000	18000210	0 NS
SUSAP	KDENK2FL17L	AWAHUU	020GOLFNNK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	AWAHUU	030GWENSK2EA0E	B	TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	AWAHUU	040GRIFFSK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	AWAHUU	050HALTRK2EA0E		TF		+ 09000		0 NS
SUSAP	KDENK2FL17L	AWAHUU	060HHOLTK2EA0EE		CF	IBXPk2	3525010417250032PI	+ 08000	0 NS
SUSAP	KDENK2FL17L	L	010HHOLTK2EA0E	I	IF	IBXPk2	35250104 PI	+ 08000	0 NS
SUSAP	KDENK2FL17L	L	020IRINEK2EA0E	F	CF	IBXPk2	3525007217300032PI	+ 07000	DEN K2D 0 NS
SUSAP	KDENK2FL17L	L	030RW17LK2PGOGY	M	CF	IBXPk2	3525002117300051PI	05376	-300 0 NS
SUSAP	KDENK2FL17L	L	040	O M	CA		1725	+ 05900	0 NS
SUSAP	KDENK2FL17L	L	050	O	VI		1200		0 NS
SUSAP	KDENK2FL17L	L	060LIMEXK2EA0EY		CF	FQF K2	0781031907810250D	+ 10000	0 NS
SUSAP	KDENK2FL17L	L	070LIMEXK2EA0EE	R	HM		0781T010	+ 10000	0 NS

SUSAP KDENK2GRW17L 0120001725 N39515383W104382870+0300 +1605905328000048150IIBXP1

SUSAP KDENK2IIBXP1 011015RW17LN39494517W1043830281725N39514406W1043823561023 09840308300E00804805326

SUSAP KDENK2SDEN K2D 0 18018009225 M

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	KAILE	KAILE	010	IAF	IF		FB				AT 11000	AT 210
	KAILE	OVVAL	020		TF		FB				AA 10000	
	KAILE	GWENS	030		TF		FB				AA 09000	
	KAILE	GRIFS	040		TF		FB				AA 09000	
	KAILE	HALTR	050		TF		FB				AA 09000	
	KAILE	HHOLT	060		CF		FB		172.5()	003.2	AA 08000	
	KIPPR	KIPPR	010	IAF	IF		FB				AT 12000	AT 210
	KIPPR	GAPPY	020		TF		FB				AA 11000	
	KIPPR	GIRTH	030		TF		FB				AA 10000	
	KIPPR	GOLFN	040		TF		FB				AA 09000	
	KIPPR	GWENS	050		TF		FB				AA 09000	
	KIPPR	GRIFS	060		TF		FB				AA 09000	
	KIPPR	HALTR	070		TF		FB				AA 09000	
	KIPPR	HHOLT	080		CF		FB		172.5()	003.2	AA 08000	
	TSHNR	TSHNR	010	IAF	IF		FB				AT 13000	AT 210
	TSHNR	KLING	020		TF		FB				AA 12000	
	TSHNR	GAPPY	030		TF		FB				AA 11000	
	TSHNR	GIRTH	040		TF		FB				AA 10000	
	TSHNR	GOLFN	050		TF		FB				AA 09000	
	TSHNR	GWENS	060		TF		FB				AA 09000	
	TSHNR	GRIFS	070		TF		FB				AA 09000	
	TSHNR	HALTR	080		TF		FB				AA 09000	
	TSHNR	HHOLT	090		CF		FB		172.5()	003.2	AA 08000	
	WAHUU	WAHUU	010	IAF	IF		FB				AT 09000	AT 210
	WAHUU	GOLFN	020		TF		FB				AA 09000	
	WAHUU	GWENS	030		TF		FB				AA 09000	
	WAHUU	GRIFS	040		TF		FB				AA 09000	
	WAHUU	HALTR	050		TF		FB				AA 09000	
	WAHUU	HHOLT	060		CF		FB		172.5()	003.2	AA 08000	
		HHOLT	010	FACF	IF		FB				AA 08000	
		IRINE	020	FAF	CF		FB		173.0()	003.2	AA 07000	
		RW17L	030	MAP	CF		FO		173.0()	005.1	AT 05376	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		172.5()		AA 05900	
		050		VI		FB		120.0()			
	LIMEX	060		CF		FO		078.1()	025.0	AA 10000	
	LIMEX	070		HM	R	FO		078.1()	001.0	AA 10000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
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CITY AND STATE
DENVER, COELEVATION: 5434 THRE: 5328
AIRPORT NAME:
DENVER INTLFACILITY
IDENTIFIER:
I-BXPPROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 17L, AMDT 4, 11/15/2012SUP:
AMDT: 3A
DATED: 08/28/2008

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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DEN	N394845.05	W1043938.66	N3948.751	W10439.644
FQF	N394124.50	W1043715.50	N3941.408	W10437.258
IBXP (DME)	N395204.27	W1043825.19	N3952.071	W10438.420
GAPPY	N401754.94	W1043809.48	N4017.916	W10438.158
GIRTH	N401454.82	W1043811.71	N4014.914	W10438.195
GOLFN	N401149.29	W1043814.01	N4011.822	W10438.234
GRIFS	N400558.04	W1043818.34	N4005.967	W10438.306
GWENS	N400940.77	W1043815.59	N4009.680	W10438.260
HALTR	N400321.33	W1043820.27	N4003.356	W10438.338
HHOLT	N400009.19	W1043822.63	N4000.153	W10438.377
IRINE	N395659.89	W1043824.95	N3956.998	W10438.416
KAILE	N401548.35	W1044606.37	N4015.806	W10446.106
KIPPR	N402058.32	W1043347.99	N4020.972	W10433.800
KLING	N402020.61	W1044055.82	N4020.344	W10440.930
LIMEX	N394146.55	W1035554.50	N3941.776	W10355.908
OVVAL	N401508.91	W1044135.11	N4015.149	W10441.585
TSHNR	N402121.13	W1044451.74	N4021.352	W10444.862
WAHUU	N401459.46	W1043548.67	N4014.991	W10435.811
RW17L	N395153.83	W1043828.70	N3951.897	W10438.478
IBXP (LOC)	N394945.17	W1043830.28	N3949.753	W10438.505

RUNWAY DATA

	THRESHOLD	
RWY	ELEVATION	TCH
RW17L	05328	48

CITY AND STATE
DENVER, CO

ELEVATION: 5434 THRE: 5328
AIRPORT NAME:
DENVER INTL

FACILITY
IDENTIFIER:
I-BXP

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 17L, AMDT 4, 11/15/2012

SUP:

AMDT: 3A

DATED: 08/28/2008