

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR 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	LPV: DA LNAV/VNAV: DA LNAV: RW35R CLIMB TO 5900 THEN CLIMBING RIGHT TURN TO 8000 DIRECT YIMZO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 141.23 INBOUND. FAS OBST: 5539 TREE 394742N/1043910W DISTANCE TO THLD FROM 200 HATH: 0.44 NM. CHART VDP AT 1.14 MILES TO RW35R* *LNAV ONLY. WAAS CHANNEL # 45719 REFERENCE PATH ID: W35B LTP HAE: 1618.7 M											
DORRY (IF)	DEANE (FB)	352.54 / 3.24	9000												
DEANE	DRUMM (FB)	352.53 / 2.83	9000												
DRUMM	FRONZ (FB)	352.54 / 6.92	7000												
FRONZ (FAF)	NOEEEE/2.20 NM TO RW35R (FB)	352.54 / 2.73													
NOEEEE/2.20 NM TO RW35R	RW35R (MAP) (FO)	352.54 / 2.20													
RW35R (MAP)	5900 MSL	352.54	5900												
5900 MSL	YIMZO (FO)		8000												
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 DORRY 3. FAC: <u>352.54</u> FAF: <u>FRONZ</u> DIST FAF TO MAP: <u>4.93</u> THLD: <u>4.93</u> 4. MIN. ALT: DORRY 9000, DEANE 9000, DRUMM 9000, FRONZ 7000, NOEEEE/2.20 NM TO RW35R 6120* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>7000</u> GS ALT AT: FRONZ 7000 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>59.3</u> 34:1 IS CLEAR 8. MSA FROM: RW35R 9200				MAG VAR: 8E EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A											
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
LPV DA	5570	2400	200	5570	2400	200	5570	2400	200	5570	2400	200			
LNAV/VNAV DA	5620	2400	250	5620	2400	250	5620	2400	250	5620	2400	250			
LNAV MDA	5800	2400	430	5800	2400	430	5800	2400	430	5800	4000	430			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25C (-13F) OR ABOVE 45C (114F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDE PATH NOT COINCIDENT. (SEE FORM 8260-10)															
CITY AND STATE DENVER, CO		ELEVATION: 5434 THRE: 5370 AIRPORT NAME: DENVER INTL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 35R, AMDT 2 15 NOVEMBER 2012				SUP: RNAV (GPS) RWY 35R AMDT: 1 DATED 09/23/2010					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE ALSF, INCREASE LNAV/VNAV VISIBILITY ALL CATS TO RVR 4000

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 34L, RWY 34R, AND RWY 35L

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS

CITY AND STATE
DENVER, CO

ELEVATION: 5434 THRE: 5370
AIRPORT NAME:
DENVER INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) Y RWY 35R, AMDT 2
15 NOVEMBER 2012

SUP: RNAV (GPS) RWY
35R
AMDT: 1
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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDEN
RUNWAY	RW35R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35B
LTP/FTP LATITUDE	394955.2705N
LTP/FTP LONGITUDE	1043830.1550W
LTP/FTP ELLIPSOIDAL HEIGHT	+16187
FPAP LATITUDE	395153.8300N
FPAP LONGITUDE	1043828.7100W
THRESHOLD CROSSING HEIGHT (TCH)	00059.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

EA661752

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+16368
FPAP ORTHOMETRIC HEIGHT	+16368

CITY AND STATE DENVER, CO	ELEVATION: 5434 THRE: 5370 AIRPORT NAME: DENVER INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 35R, AMDT 2 15 NOVEMBER 2012	SUP: RNAV (GPS) RWY 35R
				AMDT: 1
				DATED: 09/23/2010

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KDENK2FR35RY	R	010DORRYK2EA0E	I	IF				+ 09000	18000			A JS
SUSAP	KDENK2FR35RY	R	011DEANEK2EA0E	S	051TF		35250032		+ 09000				A JS
SUSAP	KDENK2FR35RY	R	012DRUMMK2EA0E	S	051TF		35250028		+ 09000				A JS
SUSAP	KDENK2FR35RY	R	020FRONZK2EA1E	F	051TF		35250069		+ 07000			RW35R K2PGA	JS
SUSAP	KDENK2FR35RY	R	020FRONZK2EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KDENK2FR35RY	R	021NOBEEK2EA0E	S	031TF		35250027	V	0612006130	-300			A JS
SUSAP	KDENK2FR35RY	R	030RW35RK2PGOGY	M	031TF		35250022		05429	-300			A JS
SUSAP	KDENK2FR35RY	R	040		0 M	CA	3525		+ 05900				A JS
SUSAP	KDENK2FR35RY	R	050YIMZOK2EA0EY	R	DF				+ 08000				A JS
SUSAP	KDENK2FR35RY	R	060YIMZOK2EA0EE	R	HM		14120070		+ 08000				A JS

[illegible][illegible][illegible]

CITY AND STATE DENVER, CO	ELEVATION: 5434 THRE: 5370	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP. RNAV (GPS) RWY
	AIRPORT NAME: DENVER INTL	RNAV	RNAV (GPS) Y RWY 35R, AMDT 2	35R
			15 NOVEMBER 2012	AMDT: 1
				DATED: 09/23/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		DORRY	010	FACF	IF		FB				AA 09000	
		DEANE	011	SDF	TF		FB	0.5	352.5(000.5T)	003.2	AA 09000	
		DRUMM	012	SDF	TF		FB	0.5	352.5(000.5T)	002.8	AA 09000	
		FRONZ	020	FAF	TF		FB	0.5	352.5(000.5T)	006.9	AA 07000	
		NOEEE	021	SDF	TF		FB	0.3	352.5(000.5T)	002.7	AA 06120 GS 06130	
		RW35R	030	MAP	TF		FO	0.3	352.5(000.5T)	002.2	AT 05429	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		352.5(000.5T)		AA 05900	
	YIMZO	050		DF	R	FO				AA 08000	
	YIMZO	060		HM	R	FO		141.2(149.2T)	007.0	AA 08000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DEANE	N393513.77	W1043840.90	N3935.230	W10438.682
	DORRY	N393159.21	W1043843.26	N3931.987	W10438.721
	DEUMM	N393803.63	W1043838.85	N3938.061	W10438.648
	FRONZ	N394459.18	W1043833.78	N3944.986	W10438.563
	NOEEE	N394743.17	W1043831.77	N3947.720	W10438.530
	YIMZO	N400654.67	W1041506.77	N4006.911	W10415.113
	RW35R	N394955.27	W1043830.16	N3949.921	W10438.503

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW35R	05370		59

CHECKED

CITY AND STATE DENVER, CO	ELEVATION: 5434	THRE: 5370	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP RNAV (GPS) RWY
	AIRPORT NAME:	DENVER INTL	RNAV	RNAV (GPS) Y RWY 35R, AMDT 2	35R
				15 NOVEMBER 2012	AMDT: 1
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