

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				RNAV (RNP) - 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		RNP: DA						
QWIK (IF)		STAAM (TF) (FB) (RNP 1.00)		352.62 / 3.00				10000		CLIMB TO 5900 THEN CLIMBING RIGHT TURN TO 10000 DIRECT BINBE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 10000.						
STAAM		DAVTE (RF) (FB) (RNP 1.00)		(2.74 NM RADIUS CCW (CFFTJ)/4.30				8700								
DAVTE		JABED (TF) (FB) (RNP 1.00)		262.59 / 2.39				8300		ADDITIONAL FLIGHT DATA: HOLD E, RT, 257.46 INBOUND. DISTANCE TO THLD FROM 260 HATH: 0.63 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S CHART MANDATORY 11000 AT QWIK CHART MANDATORY 11000 AT CLFF #TCH 5376.9 MSL (DO NOT CHART) CHART LOC RWY 17L/R.						
JABED		JETSN (RF) (FB) (RNP 1.00)		(2.90 NM RADIUS CCW (CFFTH)/4.55				7000								
SAKIC (IF) (SEE FORM 8260-10)		JETSN (TF) (FB) (RNP 1.00)		172.51 / 10.85				7000								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT JETSN 3. FAC: 172.51 FAF: _____ DIST FAF TO MAP: 5.10 THLD: _____ 4. MIN. ALT: JETSN 7000 5. DIST TO THLD FROM OM: 5.10 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 7000 GS ALT AT JETSN 7000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 55.1# 34:1 IS NOT CLEAR 8. MSA FROM: RW16R 10300										MAG VAR: 8E EPOCH YEAR: 2015						
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		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
AUTHORIZATION REQUIRED																
RNP 0.10 DA	5582	5000	260	5582	5000	260	5582	5000	260	5582	5000	260				
RNP 0.30 DA	5647	5000	325	5647	5000	325	5647	5000	325	5647	5000	325				
NOTES: CHART NOTE: GPS REQUIRED. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS (SEE FORM 8260-10)																
CITY AND STATE		ELEVATION: 5434 THRE: 5322			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
DENVER, CO		AIRPORT NAME: DENVER INTL					RNAV (RNP) Z RWY 16R, ORIG 15 NOVEMBER 2012						AMDT: NONE			
															DATED	

**US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (RNP) - STANDARD,**  
**INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33**

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**TERMINAL ROUTES, (CONT.):**

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CLFFF (IF)	CEPEE (TF) (FB) (RNP 1.00)	352.54 / 3.57	10000
CEPEE	AAGEE (RF) (FB) (RNP 1.00)	(2.75 NM RADIUS CW (CFFNB)/4.31	8600
AAGEE	JABRO (TF) (FB) (RNP 1.00)	082.49 / 1.11	8300
JABRO	JETSN (RF) (FB) (RNP 1.00)	(2.75 NM RADIUS CW (CFPQD)/4.31	7000
JETSN (FAF)	RW16R (MAP) (TF) (FO)	172.51 / 5.10	
RW16R (MAP)	5900 MSL (CA)	172.51	5900
5900 MSL	BINBE (DF) (FO)		10000

**NOTES, (CONT.):**

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 17L AND 17R, EXCEPT FOR ARRIVALS AT QWIKI AND CLFFF

CHART PLANVIEW NOTE AT QWIKI: MAX 210 KIAS

CHART PLANVIEW NOTE AT CLFFF : MAX 210 KIAS

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -25C (-13F) OR ABOVE 46C (116F).

CHART PLANVIEW NOTE ADJACENT TO QWIKI: RF REQUIRED.

CHART PLANVIEW NOTE ADJACENT TO CLFFF: RF REQUIRED.

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

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DENVER, CO

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RNAV

**PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:**  
RNAV (RNP) Z RWY 16R, ORIG  
15 NOVEMBER 2012

**SUP:**  
**AMDT:** NONE  
**DATED:**

## RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (RNP)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KDENK2FH16RZ	ACLFFF	010CLFFFK2EA0E	B	IF				11000	18000210		A-FS	
SUSAP	KDENK2FH16RZ	ACLFFF	020CEPEEK2EA0E		010TF				+ 10000			A FS	
SUSAP	KDENK2FH16RZ	ACLFFF	030AAGEEK2EA0E	R010RF		0027503525	08250043		+ 08600		CFFNB K2EAA	FS	
SUSAP	KDENK2FH16RZ	ACLFFF	040JABROK2EA0E		010TF				+ 08300			A FS	
SUSAP	KDENK2FH16RZ	ACLFFF	050JETSNK2EA0EE	R010RF		0027500825	17250043		+ 07000		CFPQD K2EAA	FS	
SUSAP	KDENK2FH16RZ	AQWIKI	010QWIKI2EA0E	B	IF				11000	18000210		A-FS	
SUSAP	KDENK2FH16RZ	AQWIKI	020STAAMK2EA0E		010TF				+ 10000			A FS	
SUSAP	KDENK2FH16RZ	AQWIKI	030DAVTEK2EA0E	L010RF		0027403526	26260043		+ 08700		CFFTJ K2EAA	FS	
SUSAP	KDENK2FH16RZ	AQWIKI	040JABEDK2EA0E		010TF				+ 08300			A FS	
SUSAP	KDENK2FH16RZ	AQWIKI	050JETSNK2EA0EE	L010RF		0029002626	17250046		+ 07000		CFPTH K2EAA	FS	
SUSAP	KDENK2FH16RZ	ASAKIC	010SAKICK2EA0E	B	IF					18000		A FS	
SUSAP	KDENK2FH16RZ	ASAKIC	020JETSNK2EA0EE		010TF				+ 07000			A FS	
SUSAP	KDENK2FH16RZ	H	020JETSNK2EA1E	F	IF				+ 07000	18000	RW16RBK2PGA	FS	
SUSAP	KDENK2FH16RZ	H	020JETSNK2EA2W					A031A011				FS	
SUSAP	KDENK2FH16RZ	H	030RW16RK2PGOGY	M	031TF				05377	-300		A FS	
SUSAP	KDENK2FH16RZ	H	040		0 M	CA	1725		+ 05900			A FS	
SUSAP	KDENK2FH16RZ	H	050BINBEK2EA0EY		DF				+ 10000			A FS	

CITY AND STATE  
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AMDT:	NONE
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
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SUSAP KDENK2FH16RZ H 060BINBEK2EAOEE R HM 25750070 + 10000 A FS

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KDENK2GRW16R	0160001725	N39534487W104414590+0000											

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KDENK2SRW16RK2PGB				0	18018010325								



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	AIRPORT NAME: DENVER INTL				AMDT: NONE
					DATED:

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ARINC SUMMARY - 424-18 - RNAV (RNP)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CLFFF	CLFFF	010		IF		FB				AT 11000	AB 210
	CLFFF	CEPEE	020		TF		FB	1.0			AA 10000	
	CLFFF	AAGEE	030		RF	R	FB	1.0		004.3	AA 08600	
	CLFFF	JABRO	040		TF		FB	1.0			AA 08300	
	CLFFF	JETSN	050		RF	R	FB	1.0		004.3	AA 07000	
	QWIKI	QWIKI	010		IF		FB				AT 11000	AB 210
	QWIKI	STAAM	020		TF		FB	1.0			AA 10000	
	QWIKI	DAVTE	030		RF	L	FB	1.0		004.3	AA 08700	
	QWIKI	JABED	040		TF		FB	1.0			AA 08300	
	QWIKI	JETSN	050		RF	L	FB	1.0		004.6	AA 07000	
	SAKIC	SAKIC	010		IF		FB					
	SAKIC	JETSN	020		TF		FB	1.0			AA 07000	
		JETSN	020	FAF	IF		FB				AA 07000	
		RW16R	030	MAP	TF		FO	0.3			AT 05377	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		172.5 (180.5T)		AA 05900	
	BINBE	050		DF		FO				AA 10000	
	BINBE	060		HM	R	FO		257.5 (265.5T)	007.0	AA 10000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AAGEE	N400137.71	W1044641.74	N4001.629	W10446.696
	BINBE	N394010.74	W1045650.55	N3940.179	W10456.843
	CEPEE	N395854.34	W1045017.93	N3958.906	W10450.299
	CFFNB	N395852.83	W1044643.59	N3958.881	W10446.727
	CFFTH	N395849.22	W1043756.30	N3958.820	W10437.938
	CFFTJ	N395857.30	W1043449.72	N3958.955	W10434.829
	CFQD	N395852.24	W1044516.70	N3958.871	W10445.278
	CLFFF	N395520.10	W1045020.55	N3955.335	W10450.343
	DAVTE	N400141.70	W1043447.54	N4001.695	W10434.792
	JABED	N400143.12	W1043754.09	N4001.719	W10437.902
	JABRO	N400137.13	W1044514.79	N4001.619	W10445.247
	JETSN	N395850.83	W1044142.36	N3958.847	W10441.706
	QWIKI	N395555.43	W1043118.56	N3955.924	W10431.309
	SAKIC	N400942.17	W1044134.79	N4009.703	W10441.580
	STAAM	N395855.54	W1043116.01	N3958.926	W10431.267
	RW16R	N395344.87	W1044145.90	N3953.748	W10441.765

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH

CITY AND STATE <b>DENVER, CO</b>	ELEVATION: <b>5434</b>	THRE: <b>5322</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			<b>RNAV (RNP) Z RWY 16R, ORIG</b>	AMDT: <b>NONE</b>
	<b>DENVER INTL</b>		<b>RNAV</b>	15 NOVEMBER 2012	DATED:

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RW16R 05322 55

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