

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 CLIMB TO 8000 ON TRACK 213.80 TO HUMKU, RIGHT TURN TO WAPMA, THEN ON TRACK 315.34 TO ABQ VORTAC AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, LT, 079.00 INBOUND. CHART FAS OBST: 5466 TANK 350317N/1063558W CHART 5317 SIGN 350229N/1063624W DISTANCE TO THLD FROM 442 HATH: 1.21 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S #TCH 5371.1 MSL (DO NOT CHART) CHART MANDATORY 10000 AT FOXRR CHART MANDATORY 9000 AT NODME CHART MANDATORY 9000 AT CADAT				
FOXRR (IF)	BGEYE (TF) (FB) (RNP 1.00)	050.12 / 7.47	8000					
BGEYE	KEIFR (RF) (FB) (RNP 1.00)	(2.80 NM RADIUS CW CFDXH)/2.97	7200					
NODME (IF)	KEIFR (TF) (FB) (RNP 1.00)	110.86 / 6.02	7200					
KEIFR	KAGNE (RF) (FB) (RNP 1.00)	(2.80 NM RADIUS CW CFDXH)/2.38	6600					
CADAT (IF)	CLIPS (TF) (FB) (RNP 1.00)	155.86 / 4.72	7600					
(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 KAGNE								
3. FAC: <u> </u> % FAF: <u> </u> DIST FAF TO MAP: <u>3.86</u> THLD: <u> </u>								
4. MIN. ALT: KAGNE 6600								
5. DIST TO THLD FROM OM: <u>3.86</u> MM: <u> </u> IM: <u>150</u> HAT: <u>100</u> HAT: <u> </u> GS ANT: <u> </u>								
6. MIN GS INCPT: <u>6600</u> GS ALT AT: KAGNE 6600, TEENR 6030 OM: <u> </u> MM: <u> </u> IM: <u> </u>								
7. GS ANGLE: <u>3.00</u> TCH: <u>55.0#</u> 34:1 IS CLEAR								
8. MSA FROM: RW21 12000								
MINIMUMS								
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		STANDARD		
CATEGORY =====>	A		B		C		D	
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS
AUTHORIZATION REQUIRED								
RNP 0.30 DA	5758	1 1/2	442	5758	1 1/2	442	5758	1 1/2
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -12C (11F) OR ABOVE 47C (116F). CHART NOTE: RF REQUIRED. CHART NOTE: GPS REQUIRED. CHART PLANVIEW NOTE AT BGEYE : MAX 205 KIAS. (SEE FORM 8260-10)								
CITY AND STATE		ELEVATION: 5355 THRE: 5316		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:
ALBUQUERQUE, NM		AIRPORT NAME: ALBUQUERQUE INTL SUNPORT				RNAV (RNP) Y RWY 21, ORIG 20 SEPTEMBER 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
CLIPS	KAGNE (TF) (FB) (RNP 1.00)	159.57 / 3.16	6600
KAGNE (FAF)	%TEENR (RF) (FB)	(1.89 NM RADIUS CW CFDXG)/1.79	
TEENR	%RW21 (MAP) (TF) (FO)	213.82 / 2.07	
RW21 (MAP)	HUMKU (TF) (FB) (RNP 1.00)	213.80 / 4.02	
HUMKU	WAPMA (RF) (FB) (RNP 1.00)	(3.81 NM RADIUS CW CFDXF) / 6.76	
WAPMA	ABQ VORTAC (TF) (FO) (RNP 1.00)	315.34 / 2.89	8000

NOTES, (CONT.):

CHART PLANVIEW NOTE AT KEIFR : MAX 205 KIAS.
 CHART PLANVIEW NOTE AT CADAT : MAX 210 KIAS.
 CHART PLANVIEW NOTE AT FOXRR : MAX 210 KIAS.
 CHART PLANVIEW NOTE AT NODME : MAX 210 KIAS.
 CHART PLANVIEW NOTE: RADAR REQUIRED.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.
 CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.



CITY AND STATE

ALBUQUERQUE, NM

ELEVATION: 5355

THRE: 5316

AIRPORT NAME:

ALBUQUERQUE INTL SUNPORT

**FACILITY
IDENTIFIER:**

RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (RNP) Y RWY 21, ORIG
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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KABQK2FH21-Y	ACADAT	010CADATK2EA0E	B	IF				09000	18000210		A-FS	
SUSAP	KABQK2FH21-Y	ACADAT	020CLIPSK2EA0E		010TF				+ 07600			A FS	
SUSAP	KABQK2FH21-Y	ACADAT	030KAGNEK2EA0EE		010TF				+ 06600			A FS	
SUSAP	KABQK2FH21-Y	AFOXRR	010FOXRRK2EA0E	B	IF				10000	18000210		A-FS	
SUSAP	KABQK2FH21-Y	AFOXRR	020BGEYEK2EA0E		010TF				+ 08000	205		A-FS	
SUSAP	KABQK2FH21-Y	AFOXRR	030KEIPRK2EA0E		R010RF	0028000501	11090030		+ 07200	205	CFDXH	K2EAA-FS	
SUSAP	KABQK2FH21-Y	AFOXRR	040KAGNEK2EA0EE		R010RF	0028001109	15960024		+ 06600		CFDXH	K2EAA FS	
SUSAP	KABQK2FH21-Y	ANODME	010NODMEK2EA0E	B	IF				09000	18000210		A-FS	
SUSAP	KABQK2FH21-Y	ANODME	020KEIPRK2EA0E		010TF				+ 07200	205		A-FS	
SUSAP	KABQK2FH21-Y	ANODME	030KAGNEK2EA0EE		R010RF	0028001109	15960024		+ 06600		CFDXH	K2EAA FS	
SUSAP	KABQK2FH21-Y	H	020KAGNEK2EA1E	F	IF				+ 06600	18000	RW21	K2PGA FS	
SUSAP	KABQK2FH21-Y	H	020KAGNEK2EA2W					A031				FS	
SUSAP	KABQK2FH21-Y	H	021TEENRK2EA0E		R031RF	0018902138	21380018		+ 06030		-300CFDXG	K2EAA FS	
SUSAP	KABQK2FH21-Y	H	030RW21 K2PGOGY	M	031TF				05371		-300	A FS	

CITY AND STATE ALBUQUERQUE, NM	ELEVATION: 5355 THRE: 5316 AIRPORT NAME: ALBUQUERQUE INTL SUNPORT	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (RNP) Y RWY 21, ORIG 20 SEPTEMBER 2012	SUP:
				AMDT: NONE
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SUSAP KABQK2FH21-Y H	04CHUMKUK2EAOE M	010TF				A FS
SUSAP KABQK2FH21-Y H	05CWAPMAK2EAOE	R010RF	0038102138	31530068		CFDXF K2EAA FS
SUSAP KABQK2FH21-Y H	060ABQ K2D 0VY	010TF			+ 08000	A FS
SUSAP KABQK2FH21-Y H	070ABQ K2D 0VE	L HM		07900070	+ 08000	A FS

[illegible]

SUSAP KABOK2GRW21 0100002138 N35023027W106362546-0100 +1599205316000055150R

[illegible]

SUSAP KABOK2SRW21 K2PG 0 18018012025 M

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AMDT:	NONE
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RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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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
	CADAT	CADAT	010		IF		FB				AT 09000	AB 210
	CADAT	CLIPS	020		TF		FB	1.0			AA 07600	
	CADAT	KAGNE	030		TF		FB	1.0			AA 06600	
	FOXRR	FOXRR	010		IF		FB				AT 10000	AB 210
	FOXRR	BGEYE	020		TF		FB	1.0			AA 08000	AB 205
	FOXRR	KEIFR	030		RF	R	FB	1.0		003.0	AA 07200	AB 205
	FOXRR	KAGNE	040		RF	R	FB	1.0		002.4	AA 06600	
	NODME	NODME	010		IF		FB				AT 09000	AB 210
	NODME	KEIFR	020		TF		FB	1.0			AA 07200	AB 205
	NODME	KAGNE	030		RF	R	FB	1.0		002.4	AA 06600	
		KAGNE	020	FAF	IF		FB				AA 06600	
		TEENR	021		RF	R	FB	0.3		001.8	AA 06030	
		RW21	030	MAP	TF		FO	0.3			AT 05371	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	HUMKU	040		TF		FB	1.0				
	WAPMA	050		RF	R	FB	1.0		006.8		
	ABQ	060		TF		FO	1.0			AA 08000	
	ABQ	070		HM	L	FO		079.0 (090.0T)	007.0	AA 08000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ABQ	N350237.66	W1064858.72	N3502.628	W10648.979
	BGEYE	N350737.05	W1063901.14	N3507.618	W10639.019
	CADAT	N351320.76	W1063556.92	N3513.346	W10635.949
	CFDXF	N350220.00	W1064309.98	N3502.333	W10643.166
	CFDXG	N350518.57	W1063616.87	N3505.310	W10636.281
	CFDXH	N350509.59	W1063722.50	N3505.160	W10637.375
	CLIPS	N350844.53	W1063438.42	N3508.742	W10634.640
	FOXRR	N350400.40	W1064659.76	N3504.007	W10646.996
	HUMKU	N345938.79	W1063952.33	N3459.647	W10639.872
	KAGNE	N350537.20	W1063400.55	N3505.620	W10634.009
	KEIFR	N350732.43	W1063534.28	N3507.541	W10635.571
	NODME	N351043.64	W1064148.51	N3510.727	W10641.809
	TEENR	N350358.53	W1063438.85	N3503.976	W10634.648
	WAPMA	N350013.15	W1064701.70	N3500.219	W10647.028
	RW21	N350230.27	W1063625.46	N3502.505	W10636.424

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			

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RW21 05316 55

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ALBUQUERQUE, NM

ELEVATION: 5355 THRE: 5316
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