

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				
DUNLE (IF/IAF)	JISEP (FB)	001.28 / 5.24	1800	LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 2800 DIRECT BLITH AND HOLD.			
JISEP (FAF)	JAPAB/1.50 NM TO RW36 (FB)	001.30 / 3.27					
JAPAB/1.50 NM TO RW36	RW36 (MAP) (FO)	001.30 / 1.50		ADDITIONAL FLIGHT DATA: HOLD N, RT, 181.29 INBOUND. CHART FAS OBST: 389 WATER TWR 355245N/0901003W DISTANCE TO THLD FROM 289 HATH: 0.78 NM. WAAS CHANNEL # 90533 REFERENCE PATH ID: W36A CHART: CIRCLING ICON CHART: BLYTHEVILLE MUNI ASOS LTP HAE: 45.8 M			
RW36 (MAP)	531 MSL	001.30					
531 MSL	BLITH (FO)		2800				

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. HOLD S DUNLE, RT, 001.28 INBOUND, 2600 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>001.30</u> FAF: <u>JISEP</u> DIST FAF TO MAP: <u>4.77</u> THLD: <u>4.77</u>	
4. MIN. ALT: <u>DUNLE 2600, JISEP 1800, JAPAB/1.50 NM TO RW36 760*</u>	
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>1800</u> GS ALT AT: <u>JISEP 1800</u> OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR	
8. MSA FROM: <u> </u>	

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A X					
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	531	1	289	531	1	289		NA			NA				
LNAV/VNAV DA	552	1	310	552	1	310		NA			NA				
LNAV MDA	660	1	418	660	1	418		NA			NA				
CIRCLING	740	1	497	740	1	497		NA			NA				

NOTES:
 CHART NOTE: BARO-VNAV NA.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.
 *LNAV ONLY
 (SEE FORM 8260-10)

CITY AND STATE MANILA, AR	ELEVATION: 243 THRE: 242 AIRPORT NAME: MANILA MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 19 SEPTEMBER 2013	SUP: AMDT: NONE DATED
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QUALITY
2
CHECKED

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NOTES, (CONT.):

CHART NOTE: RWY 36 STRAIGHT-IN AND CIRCLING AND CIRCLING TO RWY 18 NA AT NIGHT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.

CHART NOTE: USE BLYTHEVILLE MUNI ALTIMETER SETTING, WHEN NOT RECEIVED, USE JONESBORO ALTIMETER SETTING AND INCREASE ALL DA AND MDA 20 FEET, AND LNAV/VNAV VISIBILITY ALL CATS 1/8 MILE.

TAA

	FROM	TO	ALT
1.	271/30 CW 091/30 (NOPT)	DUNLE (IF/IAF) (FB)	2600
2.	091/30 CW 271/30	DUNLE (IF/IAF) (FO)	2600

QUALITY
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CITY AND STATE

MANILA, AR

ELEVATION: 243

THRE: 242

AIRPORT NAME:

MANILA MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, ORIG

19 SEPTEMBER 2013

SUP:

AMDT:

NONE

DATED:

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
KMXA
RW36
0
0
W36A
355319.8235N
0900916.5875W
+00458
355449.0500N
0900916.0200W
00040.0
F
03.00
106.75
1488
40.0
50.0

CRC REMAINDER

4BF4BC06

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K4
+00739
+00739

CITY AND STATE

MANILA, AR

ELEVATION: 243

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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 PACKET - 424-18 - RNAV (GPS)

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	BLITH	K30	C	L	N36040535W090091256			W0009	NAR		BLITH		
SUSAEENRT	DUNLE	K40	W	N35431843W090092034			W0009	NAR		DUNLE			
SUSAEENRT	JAPAB	K40	W	N35514969W090091717			W0009	NAR		JAPAB			
SUSAEENRT	JISEP	K40	W	N35483345W090091843			W0009	NAR		JISEP			

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMXAK4AMXA	0	042YHN35534000W090091650W001000243				1800018000C	MNAR		MANILA MUNI			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMXAK4FR36	ADUNLE	010DUNLEK4EA0EE	AR	HF		00130040		+ 02600	18000		A JS	
SUSAP	KMXAK4FR36	R	010DUNLEK4EA0E	I	IF				+ 02600	18000		A JS	
SUSAP	KMXAK4FR36	R	020JISEPK4EA1E	F	051TF		00130052		+ 01800			A JS	
SUSAP	KMXAK4FR36	R	020JISEPK4EA2WALPV		ALNAV/VNAV ALNAV							JS	
SUSAP	KMXAK4FR36	R	021JAPABK4EA0E	S	031TF		00130033	V	0076000760		-300	A JS	
SUSAP	KMXAK4FR36	R	030RW36 K4PG0GY	M	031TF		00130015		00282		-300	A JS	
SUSAP	KMXAK4FR36	R	040	0	M CA		0013		+ 00531			A JS	
SUSAP	KMXAK4FR36	R	050BLITHK3EA0EY		DF				+ 02800			A JS	
SUSAP	KMXAK4FR36	R	060BLITHK3EA0EE	R	HM		18130040		+ 02800			A JS	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMXAK4GRW36	0042000013	N35531982W090091659+0000				+0045800242006040060R						

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMXAK4PR36	RW36	001 0000W36A0N3553198235W09009165875+004580300N3554490500W09009160200106751488000400F4005004BF4BC06										
SUSAP	KMXAK4PR36	RW36	002E +00739+00739LPV		90533								

QUALITY
2
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CITY AND STATE MANILA, AR	ELEVATION: 243	THRE: 242	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 19 SEPTEMBER 2013	SUP:
	AIRPORT NAME: MANILA MUNI				AMDT: NONE
					DATED:

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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
	DUNLE	DUNLE	010	IAF	HF	R	FO		001.3 (000.3T)	004.0	AA 02600	
		DUNLE	010	FACF	IF		FB				AA 02600	
		JISEP	020	FAF	TF		FB	0.5	001.3 (000.3T)	005.2	AA 01800	
		JAPAB	021	SDF	TF		FB	0.3	001.3 (000.3T)	003.3	AA 00760	GS 00760
		RW36	030	MAP	TF		FO	0.3	001.3 (000.3T)	001.5	AT 00282	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		001.3 (000.3T)		AA 00531	
	BLITH	050		DF		FO				AA 02800	
	BLITH	060		HM	R	FO		181.3 (180.3T)	004.0	AA 02800	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BLITH	N360405.35	W0900912.56	N3604.089	W09009.209
	DUNLE	N354318.43	W0900920.34	N3543.307	W09009.339
	JAPAB	N355149.69	W0900917.17	N3551.828	W09009.286
	JISEP	N354833.45	W0900918.43	N3548.558	W09009.307
	RW36	N355319.82	W0900916.59	N3553.330	W09009.277

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW36	00242	40

QUALITY
2
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	AIRPORT NAME: MANILA MUNI	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
			19 SEPTEMBER 2013	DATED: