

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	RNAV: RW14 CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT ZIGGI AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 029.78 INBOUND. CHART FAS OBST: 244 TREE 401132N/0740808W ZOTIM TO RW14: 3.00/45	
RBV VORTAC	ZUXEM (FB)	060.59 / 5.85	2000		
NANCI	YOPUK (FB)	234.02 / 8.99	2000		
ZUXEM (IAF)	CINUP (FB)	060.66 / 5.00	2000		
YOPUK (IAF)	CINUP (FB)	233.94 / 5.00	2000		
CINUP (IF)	ZOTIM (FB)	144.37 / 6.80	1600		
ZOTIM (FAF)	WOSAR/2.30 NM TO RW14 (FB)	144.45 / 2.24			
(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 CINUP	
3. FAC: <u>144.45</u> FAF: <u>ZOTIM</u> DIST FAF TO MAP: <u>4.54</u> THLD: <u>4.54</u>	
4. MIN. ALT: <u>CINUP 2000, ZOTIM 1600, WOSAR/2.30 NM TO RW14 880</u>	
5. DIST TO THLD FROM OM: <u> </u> NM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u> </u> TCH: <u>34:1</u> IS NOT CLEAR	
8. MSA FROM: <u>RW14 2100</u>	
MAG VAR: 12W EPOCH YEAR: 1985	

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
LNAV MDA	500	1	390	500	1	390	500	1 1/8	390	500	1 1/8	390			
CIRCLING	560	1	407	620	1	467	620	1 1/2	467	720	2	567			

NOTES:
 CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TOMS RIVER ALTIMETER SETTING AND (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE BELMAR/FARMINGDALE, NJ	ELEVATION: 153 THRE: 110 AIRPORT NAME: MONMOUTH EXECUTIVE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, ORIG 31 MAY 2012	SUP: AMDT: NONE DATED
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
WOSAR/2.30 NM TO RW14	RW14 (MAP) (FO)	144.46 / 2.30	
RW14 (MAP)	600 MSL	144.46	600
600 MSL	ZIGGI (FO)		2000

NOTES, (CONT.):

INCREASE ALL MDA 60 FEET, INCREASE RNAV CATS C AND D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON RBV VORTAC AIRWAY RADIALS 001CW122.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT Nanci ON V6-445 EASTBOUND.

QUALITY
2
CHECKED

CITY AND STATE BELMAR/FARMINGDALE, NJ	ELEVATION: 153	THRE: 110	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, ORIG 31 MAY 2012	SUP:
	AIRPORT NAME: MONMOUTH EXECUTIVE				AMDT: NONE
					DATED:

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KBLMK6FR14	ANANCI	010NANCIK6EAOE	IF					18000			B JS	
SUSAP	KBLMK6FR14	ANANCI	020YOPUKK6EAOE	A 020TF			23400090	+ 02000				B JS	
SUSAP	KBLMK6FR14	ANANCI	030CINUPK6EAOEE	B 010TF			23390050	+ 02000				B JS	
SUSAP	KBLMK6FR14	ARBV	010REB K6D OV	IF					18000			B JS	
SUSAP	KBLMK6FR14	ARBV	020ZUXEMK6EAOE	A 020TF			06060059	+ 02000				B JS	
SUSAP	KBLMK6FR14	ARBV	030CINUPK6EAOEE	B 010TF			06070050	+ 02000				B JS	
SUSAP	KBLMK6FR14	R	010CINUPK6EAOE	I IF				+ 02000	18000			B JS	
SUSAP	KBLMK6FR14	R	020ZOTIMK6EA1E	F 051TF			14440068	+ 01600			RW14	K6PGB JS	
SUSAP	KBLMK6FR14	R	020ZOTIMK6EA2WN		N	ALNAV						JS	
SUSAP	KBLMK6FR14	R	021WOSARK6EAOE	S 031TF			14450022	V 0088000887		-300		B JS	
SUSAP	KBLMK6FR14	R	030RW14 K6PGOGY	M 031TF			14450023	00155		-300		B JS	
SUSAP	KBLMK6FR14	R	040	0 M CA			1445	+ 00600				B JS	
SUSAP	KBLMK6FR14	R	050ZIGGIK6EAOEY	R DF				+ 02000				B JS	
SUSAP	KBLMK6FR14	R	060ZIGGIK6EAOEE	R HM			02980040	+ 02000				B JS	

[illegible]

CITY AND STATE BELMAR/FARMINGDALE, NJ	ELEVATION: 153	THRE: 110	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: MONMOUTH EXECUTIVE			RNAV (GPS) RWY 14, ORIG	AMDT: NONE
		RNAV		31 MAY 2012	DATED:

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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[illegible]

CITY AND STATE
BELMAR/FARMINGDALE, NJ

ELEVATION: 153	THRE: 110
AIRPORT NAME:	
MONMOUTH EXECUTIVE	

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 14, ORIG
31 MAY 2012

SUP:	
AMDT:	NONE
DATED:	

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
	NANCI	NANCI	010		IF		FB					
	NANCI	YOPUK	020	IAF	TF		FB	2.0	234.0 (222.0T)	009.0	AA 02000	
	NANCI	CINUP	030		TF		FB	1.0	233.9 (221.9T)	005.0	AA 02000	
	RBV	REV	010		IF		FB					
	RBV	ZUKEM	020	IAF	TF		FB	2.0	060.6 (048.6T)	005.9	AA 02000	
	RBV	CINUP	030		TF		FB	1.0	060.7 (048.7T)	005.0	AA 02000	
		CINUP	010	FACF	IF		FB				AA 02000	
		ZOTIM	020	FAF	TF		FB	0.5	144.4 (132.4T)	006.8	AA 01600	
		WOSAR	021	SDF	TF		FB	0.3	144.5 (132.5T)	002.2	AA 00880	GS 00887
		RWL4	030	MAP	TF		FO	0.3	144.5 (132.5T)	002.3	AT 00155	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		144.5 (132.5T)		AA 00600	
	ZIGGI	050		DF	R	FO				AA 02000	
	ZIGGI	060		HM	R	FO		029.8 (017.8T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	RBV	N401208.65	W0742942.09	N4012.144	W07429.702
	CINUP	N401919.20	W0741903.50	N4019.320	W07419.058
	NANCI	N402944.03	W0740648.67	N4029.734	W07406.811
	WOSAR	N401313.06	W0741020.38	N4013.218	W07410.340
	YOPUK	N402302.60	W0741441.37	N4023.043	W07414.690
	ZIGGI	N400307.01	W0740049.34	N4003.117	W07400.822
	ZOTIM	N401443.78	W0741229.75	N4014.730	W07412.496
	ZUKEM	N401600.99	W0742357.97	N4016.017	W07423.966
	RWL4	N401139.80	W0740807.53	N4011.663	W07408.126

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RWL4	00110	45

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