

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
FAR 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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
EMDUJ (IAF)	VIZAF (NOPT) (FB)	317.22 / 5.00	2100
FEVSI (IAF)	VIZAF (NOPT) (FB)	137.16 / 5.00	2100
VIZAF (IF/IAF)	DUFBO (FB)	047.19 / 6.10	1800

MISSED APPROACH

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW05

CLIMB TO 2100 DIRECT OFDOY AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD NE, LT, 227.30 INBOUND.  
CHART FAS OBST: 196 TOWER 260815N/0814646W  
DISTANCE TO THLD FROM 287 HAT: 0.78 NM.  
WAAS CHANNEL # 73015  
REFERENCE PATH ID: W05A

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD SW VIZAF, RT, 047.19 INBOUND, 2100 FT. IN LIEU OF PT (IAF)
- FAC: 047.20 FAF: DUFBO DIST FAF TO MAP: 5.42 THLD: 5.42
- MIN. ALT: VIZAF 2100, DUFBO 1800
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT: 1800 GS ALT AT: DUFBO OM:        MM:        IM:
- GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 3W

EPOCH YEAR: 1995

MINIMUMS

TAKEOFF:		STANDARD	X	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	VS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA		295	1	287	295	1	287	295	1	287	295	1	287			
LNAV/VNAV DA		446	1 1/2	438	446	1 1/2	438	446	1 1/2	438	446	1 1/2	438			
LNAV MDA		460	1	452	460	1	452	460	1 1/4	452	460	1 1/2	452			
CIRCLING		500	1	492	500	1	492	500	1 1/2	492	560	2	552			

NOTES:

CHART NOTE: BARO-VNAV NA WHEN USING SOUTHWEST FLORIDA INTL ALTIMETER SETTING.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 49C (120F).

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

SEE 8260-10

CITY AND STATE <b>NAPLES, FL</b>	ELEVATION: 8 TDZE: 8 AIRPORT NAME: <b>NAPLES MUNI</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 5, AMDT 2</b> <b>17 DEC 2009</b>	SUP: AMDT: <b>1A</b> DATED <b>07/10/2003</b>
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## NOTES CONT.

CHART PROFILE NOTE: VGSi AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SOUTHWEST FLORIDA INTL ALTIMETER SETTING AND INCREASE ALL DA 56 FEET AND ALL MDA 60 FEET, INCREASE LPV, LNAV/VNAV ALL CATS AND LNAV CATS C/D VISIBILITY 1/4 MILE.

## TAA

	FROM	TO	ALT
1.	317/30 CW 137/30 (NOPT)	VIZAF (IF/IAF) (FB)	2100
2.	137/30 CW 227/30	137/20 CW 227/20	2300
3.	137/20 CW 227/20	FEVSI (IAF) (FB)	2100
4.	227/30 CW 317/30	EMDUJ (IAF) (FB)	2100

CITY AND STATE

NAPLES, FL

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KAPF  
RUNWAY RW05  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W05A  
LTP/FTP LATITUDE 260852.0370N  
LTP/FTP LONGITUDE 0814650.8015W  
LTP/FTP ELLIPSOIDAL HEIGHT -00215  
FPAP LATITUDE 260956.0700N  
FPAP LONGITUDE 0814541.7200W  
THRESHOLD CROSSING HEIGHT (TCH) 00040.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1224  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

A4B214B1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7  
LTP ORTHOMETRIC HEIGHT +00020  
FPAP ORTHOMETRIC HEIGHT +00020

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**ARINC PACKET - 424-18 - RNAV (GPS)**[illegible]

SUSAEAEENRT	DUFBO K70	W	N26045806W081510297	NAR	DUFBO
SUSAEAEENRT	EMDUJ K70	W	N25570511W081514765	NAR	EMDUJ
SUSAEAEENRT	FEVSI K70	W	N26040458W081594519	NAR	FEVSI
SUSAEAEENRT	OFDOY K70	W	N26171720W081374486	NAR	OFDOY
SUSAEAEENRT	VIZAF K70	W	N26003490W081554630	NAR	VIZAF

[illegible]

SUSAP KAPFK7AAPF	0	052YHN26090823W081463286W003000008	1800018000C	MNAR	NAPLES MUNI
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[illegible]

SUSAP	KAPFK7FR05	AEMDUJ	010EMDUJK7EA0E	A	IF				18000	A	JS	
SUSAP	KAPFK7FR05	AEMDUJ	020VIZAFK7EA0EE		010TF		31720050	+	02100		A	JS
SUSAP	KAPFK7FR05	AFEVSI	010FEVSIK7EA0E	A	IF				18000	A	JS	
SUSAP	KAPFK7FR05	AFEVSI	020VIZAFK7EA0EE		010TF		13720050	+	02100		A	JS
SUSAP	KAPFK7FR05	AVIZAF	010VIZAFK7EA0EE	AR	HF		04720040	+	02100	18000	A	JS
SUSAP	KAPFK7FR05	R	010VIZAFK7EA0E	I	IF			+	02100	18000	A	JS
SUSAP	KAPFK7FR05	R	020DUFBOK7EA1E	F	051TF		04720061	+	01800		A	JS
SUSAP	KAPFK7FR05	R	020DUFBOK7EA2WALPV			ALNAV/VNAV	ALNAV					JS
SUSAP	KAPFK7FR05	R	030RW05	K7PG0GY	M	031TF	04720054		00046	-300	A	JS
SUSAP	KAPFK7FR05	R	040OFDOYK7EA0EYM		010DF			+	02100		A	JS
SUSAP	KAPFK7FR05	R	050OFDOYK7EA0EE		L020HM		22730040	+	02100		A	JS

[illegible]

SUSAP KAPFK7GRW05 0052900472 N26085204W081465080+0000 -0021500006029040150R

[illegible]

SUSAP	KAPFK7PR05	RW05	001	0000W05A0N2608520370W08146508015-002150300N2609560700W08145417200106751224000400F400500A4B214B1
SUSAP	KAPFK7PR05	RW05	002E	+00020+00020LPV 73015

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	EMDUJ	EMDUJ	010	IAF	IF		FB				
	EMDUJ	VIZAF	020		TF		FB	1.0	317.2 (314T)	005.0	02100
	FEVSI	FEVSI	010	IAF	IF		FB				
	FEVSI	VIZAF	020		TF		FB	1.0	137.2 (134T)	005.0	02100
	VIZAF	VIZAF	010	IAF	HF	R	FO		047.2 (044T)	004.0	02100
		VIZAF	010	FACF	IF		FB				02100
		DUFBO	020	FAF	TF		FB	0.5	047.2 (044T)	006.1	01800
		RW05	030	MAP	TF		FO	0.3	047.2 (044T)	005.4	00046

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	OFDOY	040		DF		FO	1.0			02100
	OFDOY	050		HM	L	FO	2.0	227.3 (224T)	004.0	02100

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DUFBO	N260458.06	W0815102.97	N2604.968	W08151.050
	EMDUJ	N255705.11	W0815147.65	N2557.085	W08151.794
	FEVSI	N260404.58	W0815945.19	N2604.076	W08159.753
	OFDOY	N261717.20	W0813744.86	N2617.287	W08137.748
	VIZAF	N260034.90	W0815546.30	N2600.582	W08155.772
	RW05	N260852.04	W0814650.80	N2608.867	W08146.847

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW05	00006	40

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