

**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.

NOTES, (CONT.):

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

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

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE LAKELAND ALTIMETER SETTING AND INCREASE ALL DA/MDA 20 FT.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	189/30 CW 009/30 (NOPT)	189/7 CW 009/7	2700
2.	189/7 CW 009/7	EYWIM (IF/IAF) (FB)	2000
3.	009/30 CW 099/30	009/10 CW 099/10	2700
4.	009/10 CW 099/10	FIDKU (IAF) (FB)	2000
5.	099/30 CW 189/30	HIPWO (IAF) (FB)	2000

QUALITY
4
CHECKED

CITY AND STATE

PLANT CITY, FL

ELEVATION: 153

TDZE: 153

AIRPORT NAME:

PLANT CITY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 28, ORIG

13 NOVEMBER 2014

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 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KPCM
RUNWAY RW28
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W28A
REFERENCE PATH IDENTIFIER (APPROACH ID) 275959.1240N
LTP/FTP LATITUDE 0820925.9565W
LTP/FTP LONGITUDE +00166
LTP/FTP ELLIPSOIDAL HEIGHT 280005.6735N
FPAP LATITUDE 0821106.3430W
FPAP LONGITUDE 00057.0
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.50
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 1544
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 50.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

A37EA5D0

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +00421
FPAP ORTHOMETRIC HEIGHT +00421



CITY AND STATE PLANT CITY, FL	ELEVATION: 153 TDZE: 153 AIRPORT NAME: PLANT CITY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, ORIG 13 NOVEMBER 2014	SUP: AMDT: NONE DATED:
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KPCMK7FR28	AEYWIM	010EYWIMK7EA0EE	AR	HF		27930040		+ 02000	18000			A JS	
SUSAP KPCMK7FR28	AFIDKU	010FIDKUK7EA0E	A	IF					18000			A JS	
SUSAP KPCMK7FR28	AFIDKU	020EYWIMK7EA0EE	B	010TF		00930045		+ 02000				A JS	
SUSAP KPCMK7FR28	AHIPWO	010HIPWOK7EA0E	A	IF					18000			A JS	
SUSAP KPCMK7FR28	AHIPWO	020EYWIMK7EA0EE	B	010TF		18930045		+ 02000				A JS	
SUSAP KPCMK7FR28	R	010EYWIMK7EA0E	I	IF					18000			A JS	
SUSAP KPCMK7FR28	R	020JUXUPK7EA1E	F	051TF		27930036		+ 01700				A JS	
SUSAP KPCMK7FR28	R	020JUXUPK7EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP KPCMK7FR28	R	030RW28 K7PG0GY	M	031TF		27930041		00195		-350		A JS	
SUSAP KPCMK7FR28	R	040	0	M	CA	2793		+ 00414				A JS	
SUSAP KPCMK7FR28	R	050UJUOK7EA0EY		DF				+ 02000				A JS	
SUSAP KPCMK7FR28	R	060UJUOK7EA0EE	R	HM		09910040		+ 02000				A JS	

[illegible][illegible]

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JAN 11 1964

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
	EYWIM	EYWIM	010	IAF	HF	R	FO		279.3 (274.3T)	004.0	AA 02000	
	FIDKU	FIDKU	010	IAF	IF		FB					
	FIDKU	EYWIM	020		TF		FB	1.0	009.3 (004.3T)	004.5	AA 02000	
	HIPWO	HIPWO	010	IAF	IF		FB					
	HIPWO	EYWIM	020		TF		FB	1.0	189.3 (184.3T)	004.5	AA 02000	
		EYWIM	010	FACF	IF		FB				AA 02000	
		JUXUP	020	FAF	TF		FB	0.5	279.3 (274.3T)	003.6	AA 01700	
		RW28	030	MAP	TF		FO	0.3	279.3 (274.3T)	004.1	AT 00195	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		279.3 (274.3T)		AA 00414	
	UJURO	050		DF		FO				AA 02000	
	UJURO	060		HM	R	FO		099.1 (094.1T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	EYWIM	N275924.89	W0820046.19	N2759.415	W08200.770
	FIDKU	N275454.91	W0820108.93	N2754.915	W08201.149
	HIPWO	N280354.87	W0820023.42	N2803.915	W08200.390
	JUXUP	N275941.16	W0820452.22	N2759.686	W08204.870
	UJURO	N280045.55	W0822123.75	N2800.759	W08221.396
	RW28	N275959.12	W0820925.96	N2759.985	W08209.433

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00138	57

CITY AND STATE PLANT CITY, FL	ELEVATION: 153	TDZE: 153	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (GPS) RWY 28, ORIG	AMDT: NONE
	PLANT CITY		RNAV	13 NOVEMBER 2014	DATED: