

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

**TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> PERRY-FOLEY	<u>AIRPORT ID</u> KFPY	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> PERRY	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 44	<u>TDZE</u> 44	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 09/23/2010	<u>MAG VAR</u> 3W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 21 MAY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2000

**TAA**

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 094/30 CW 160/30	NOPT	094/20 CW 160/20		3300
2. 094/20 CW 160/20		OZMOP	IF/IAF	2000
3. 160/30 CW 274/30	NOPT	OZMOP	IF/IAF	2000
4. 274/30 CW 004/30		IXREV	IAF	2000
5. 004/30 CW 094/30		AQUQU	IAF	2000

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
IXREV	IAF	OZMOP	NOPT	TF	FB	1.00	273.81	5.00	2000
AQUQU	IAF	OZMOP	NOPT	TF	FB	1.00	093.71	5.00	2000
OZMOP	IF/IAF	UZIVI		TF	FB	1.00	183.76	6.10	1700
UZIVI	FAF	NIGSE/2.20 NM TO RW18		TF	FB	0.30	183.76	2.45	
NIGSE/2.20 NM TO RW18		RW18	MAP	TF	FO	0.30	183.76	2.20	
RW18	MAP	356 MSL		CA			183.76		
356 MSL		OGKIP		DF	FO	1.00			2000

QUALITY  
42  
CHECKED

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW18

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 DIRECT OGTKIP AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF (IAF)				
2.	HOLD N OZMOP, RT, 183.76 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 10000.							
3. FAC:	183.76	FAF: UZIVI	DIST FAF TO MAP: 4.65		DIST FAF TO THLD: 4.65			
4. MIN ALT:	OZMOP 2000, UZIVI 1700, NIGSE/2.20 NM TO RW18 840*							
5. DIST TO THLD FROM OM:		MM:	IM:	150 HAT:	313 HAT: 0.75	GS ANT:		
6. MIN GP INCPT:	1700	GP ALT AT FAF : UZIVI 1700		OM:		MM:	IM:	
7. GP ANGLE:	3.20	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH: 60.0				
8. MSA FROM:								

**PBN REQUIREMENTS NOTE:**

RNP APCH.

**NOTES:**

CHART NOTE: CIRCLING TO RWY 36,12 NA AT NIGHT.  
CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

**ADDITIONAL FLIGHT DATA:**

\*LNAV ONLY  
CHART VDP AT 1.37 NM TO RW18\*  
WAAS CHANNEL #49019  
REFERENCE PATH ID: W18A  
CHART FAS OBST: 454 TOWER 300659N/0833414W.  
HOLD S, RT, 003.76 INBOUND  
LTP HAE: -14.8 M



**MINIMUMS:**  
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

**ALTERNATE:** NA  CAT A, B, C 1000-3, CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	356	1	312	356	1	312	356	1	312		NA					
LNAV/VNAV DA	977	3	933	977	3	933	977	3	933		NA					
LNAV MDA	660	1	616	660	1	616	660	1 3/4	616	660	2	616				
CIRCLING	660	1	616	660	1	616	660	1 3/4	616	860	2 3/4	816				

**CHANGES - REASONS**

- ADDED PBN REQUIREMENTS NOTE: RNP APCH AND REMOVED DME/DME RNP-3.0 NA - IAW 8260.19H PARA 8-6-8 B (1).
- REMOVED FAHRENHEIT FROM BARO-VNAV NOTE. - IAW 8260.19H 8-6-9 S.
- ADDED "CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - IAW 8260.19H 8-6-9 M (1).
- REMOVED "CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT" - IAW 8260.19H 8-6-9 M (1).
- REMOVED "CHART NOTE: VISIBILITY REDUCTION BY HELICOPTER NA" ADDED "CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - IAW 8260-2.19H 8-6-11 K (3).
- UPDATED AIRPORT ID FROM K40J TO KFPY - CHANGE TO ICAO IDENTIFIER.
- CRC REMAINDER CHANGED FROM 6A234460 TO 6C792820, LTP/FTP ELLIPSOIDAL HEIGHT CHANGED FROM -00147 TO -00148, FPAP COORDINATES CHANGED FROM 300304.8100N/0833507.3000W TO 300305.0760N/0833507.2970W, LENGTH OF OFFSET CHANGED FROM 1232 TO 1224 - LTP/FTP COORDINATES CHANGED FROM 300434.1150N/0833505.9430W TO 300434.3825N/0833505.9405W.
- REMOVED CHART NOTE: BARO-VNAV NA WHEN USING TALLAHASSEE ALTIMETER SETTING-IAW 8260.19H 8-6-9 F (3).
- REMOVED CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TALLAHASSEE ALTIMETER SETTING AND INCREASE LPV DA TO 464, LNAV/VNAV DA TO 1085 AND ALL MDA 120 FEET; INCREASE LPV VISIBILITY ALL CATS 1/4 MILE, LNAV/VNAV VISIBILITY ALL CATS 1 MILE, AND LNAV AND CIRCLING CAT C AND D VISIBILITY 1/4 MILE-IAW 8260.19H 8-6-9 F (3).
- ADDED "MAX 10000" HOLD-IN-LIEU ALTITUDE TO PROFILE ON LINE 2 - IAW 8260-19H 8-6-7 B (2).
- PROFILE LINE 7 ADDED 20:1 IS CLEAR - IAW 8260-19H 8-6-7 G (3).
- ADDED ADDITIONAL FLIGHT DATA NOTE CHART VDP AT 1.37 NM TO RWY 18 - NEW SURVEY 20:1 OBSTACLES REMOVED IAW 8260-19H 8-6-10 N.
- ADDED NIGHT RESTRICTIONS FOR CIRCLING RUNWAY 36 AND RUNWAY 12 - IAW 8260-19H 8-6-11 O 2 (G).
- ADDED "1000-3" ALTERNATE MINIMUMS ENTRY FOR CATS A, B, AND C - IAW 8260-19H 8-6-11 B (4).

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZJX

**FLIGHT CHECKED BY**  
GEORGE E SEARLES

*Digitally signed by*  
**JOHN BORDY**  
Mar 26, 2020

**OFFICE**  
FICO

**DATE**  
03/13/2020

**DEVELOPED BY**  
JOHN BORDY (JOSHUA DUGAN)

*Digitally signed by*  
**JOHN BORDY**  
Mar 26, 2020

**OFFICE**  
AJV-A422

**DATE**  
01/14/2020

**APPROVED BY**  
MARLON ROBINSON

*Digitally signed by*  
**JOHN BORDY**  
Mar 26, 2020

**OFFICE**  
AJV-A420

**DATE**

**TITLE**  
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFPY
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	300434.3825N
LTP/FTP LONGITUDE	0833505.9405W
LTP/FTP ELLIPSOIDAL HEIGHT	-00148
FPAP LATITUDE	300305.0760N
FPAP LONGITUDE	0833507.2970W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.20
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	6C792820

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00129
FPAP ORTHOMETRIC HEIGHT	+00129