

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 ID</u> RSW	<u>PROCEDURE NAME</u> RNAV (GPS) Y RWY 24	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> FORT MYERS	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 30	<u>TDZE</u> 30	<u>SUPERSEDED</u> RNAV (GPS) RWY 24	<u>ORIGINAL/AMENDMENT</u> 1C	<u>DATED</u> 06/17/2021
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 31 OCTOBER 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 4W
				<u>EPOCH YEAR</u> 2000
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
VASES		ODERY		TF	FB	1.00	152.91	6.50	4000
ODERY	IAF	RODDE		TF	FB	1.00	148.17	5.00	3000
NABAC	IAF	RODDE		TF	FB	1.00	328.21	5.00	3000
RODDE	IF	OMOKY		TF	FB	1.00	238.20	5.95	1500
OMOKY	FAF	RW24	MAP	TF	FO	0.30	238.14	4.45	
RW24	MAP	500 MSL		CA			238.14		500
500 MSL		CORFU		DF	FO	1.00			2300

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW24

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 500 THEN CLIMBING LEFT TURN TO 2300 DIRECT CORFU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT RODDE
3. FAC: 238.14 FAF: OMOKY DIST FAF TO MAP: 4.45 DIST FAF TO THLD: 4.45
4. MIN ALT: RODDE 3000, OMOKY 1500
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 250 HAT: 0.62 GS ANT: MM: IM:
6. MIN GP INCPT: 1500 GP ALT AT PFAF: OMOKY 1500 OM:
7. GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 52.0
8. MSA FROM: RW24 2600



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 4°C OR ABOVE 54°C.
CHART NOTE: RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART SPEED ICON IN PLANVIEW AT VASES: MAX 220 KIAS.
CHART SPEED ICON IN PLANVIEW AT ODERY: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT NABAC: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 322.00 INBOUND.
CHART FAS OBST: 279 TOWER (12-002978) 263357N/0814203W.
CHART VDP AT 1.37 NM TO RW24.
WAAS CHANNEL # 70319
REFERENCE PATH ID: W24A
LTP HAE: -15.2 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD

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	280	3/4	250	280	3/4	250	280	3/4	250	280	3/4	250			
LNAV/VNAV DA	292	7/8	262	292	7/8	262	292	7/8	262	292	7/8	262			
LNAV MDA	540	1	510	540	1	510	540	1 3/8	510	540	1 3/8	510			
CIRCLING	560	1	530	560	1	530	580	1 1/2	550	660	2	630			



CHANGES - REASONS

1. PROCEDURE NAME UPDATED FROM RNAV (GPS) RWY 24 TO RNAV (GPS) Y RWY 24. – MULTIPLE RNAV PROCEDURES TO RWY 24.
2. INCORPORATED CHANGES FROM P-NOTAMS AMDTS 1 A/B/C INTO FORM. - IAW 8260.19I 8-3-4 C(3).
3. DECREASED LNAV/VNAV DA/HAT FROM 420/390 TO 292/262; VISIBILITY FROM 1 1/4 TO 7/8. – NEW CONTROLLING OBSTACLE.
4. DECREASED LNAV MDA/HAT FROM 580/550 TO 540/510; VISIBILITY CAT C FROM 1 1/2 TO 1 3/8, CAT D FROM 1 3/4 TO 1 3/8. – NEW CONTROLLING OBSTACLE.
5. DECREASED CIRCLING VISIBILITY CAT A AND B FROM 1 1/4 TO 1. - IAW 8260.3E TABLE 3-3-7.
6. REMOVED FEEDER FROM CORFU AND LBV VORTAC. – FPT REQUEST; LBL VORTAC DECOMMISSIONING.
7. TERMINAL ROUTES: UPDATED RODDE TO OMOKY COURSE/DISTANCE FROM 238.19/5.95 TO 238.20/5.95. – FAF OMOKY MOVED TO ACCOMMODATE 3.0/52.0 GPA/TCH.
8. TERMINAL ROUTES: UPDATED OMOKY TO RW24 COURSE/DISTANCE FROM 238.14/4.40 TO 238.14/4.45. - -- FAF OMOKY MOVED TO ACCOMMODATE 3.0/52.0 GPA/TCH.
9. UPDATED MISSED APPROACH INSTRUCTIONS FROM “CLIMB TO 2300 DIRECT HASBO AND LEFT TURN VIA 119° TRACK TO CORFU AND HOLD” TO “CLIMB TO 500 THEN CLIMBING LEFT TURN TO 2300 DIRECT CORFU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300.” – PER FPT/ATC REQUEST.
10. LINE 3: UPDATED FAC FROM 238.15 TO 238.14; DIST FAF TO MAP/THLD FROM 4.40 TO 4.45. - FAF OMOKY MOVED TO ACCOMMODATE 3.0/52.0 GPA/TCH.
11. LINE 7: UPDATED 34:1 IS CLEAR TO 34:1 IS NOT CLEAR; ADDED 20:1 IS CLEAR. – 34:1 PENETRATION FOUND; NO 20:1 PENETRATIONS EXIST.
12. REMOVED CHART NOTE: DME/DME RNP-0.3 NA; ADDED PBN REQUIREMENTS NOTE: RNP APCH - GPS. - IAW 8260.58C TABLE 1-2-1.
13. UPDATED CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH TO CURRENT FORMAT. – IAW 8260.19I 8-6-9 M(1).
14. UPDATED CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW FROM “-15C (5F) OR ABOVE 48C (118F)” TO “4C TO 54C.” –FAHRENHEIT REMOVED IAW 8260.19I; NEW WEATHER STUDY CONDUCTED.
15. ADDED CHART NOTE: RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. – 34:1 PENETRATIONS EXIST.
16. ADDED CHART SPEED ICON IN PLANVIEW AT VASES: MAX 220 KIAS; AT ODERY: MAX 210 KIAS; AT NABAC: MAX 210 KIAS. – PER ATC/FPT REQUEST.
17. REMOVED ADDITIONAL FLIGHT DATA: CHART: ASR – NO LONGER REQUIRED; NEED DETERMINED BY CHARTING.
18. UPDATED CHART FAS OBST: FROM 274 TOWER 263357N/0814206W TO CHART FAS OBST: 279 TOWER (12-002978) 263357N/0814203W. – NEW LNAV CONTROLLING OBSTACLE.
19. UPDATED CHART VDP AT “1.50 MILES TO RW24*, *LNAV ONLY” TO “1.37 NM TO RW24.” – NEW EVALUATION COMPLETED; *LNAV ONLY NOT REQUIRED IAW 8260.19I 8-6-10M.
20. FAS DATA: LTP/FTP LATITUDE/LONGITUDE UPDATED FROM 263245.0235N/0814425.0345W TO 263245.0260N/0814425.0370W. – NEW AIRNAV DATA INCORPORATED.
21. FAS DATA: FPAP LATITUDE/LONGITUDE UPDATED FROM 363135.3600N/0814612.0700W TO 263135.3480N/0814612.0700W. - NEW AIRNAV DATA INCORPORATED.
22. FAS DATA: CRC REMAINDER UPDATED FROM DF7EEFEC TO EBA30EEF. -LTP/FPT AND FPAP LATITUDE/LONGITUDE UPDATED.

COORDINATED WITH:

A4A

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ALPA

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AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: ZMA, RSW ATCT, AMGR

FLIGHT CHECKED BY

Digitally signed by

ERIC L GEYER

CASIMIR L TABAKA

Jun 10, 2024

OFFICE

FPO

DATE

05/30/2024

DEVELOPED BY

CASIMIR L. TABAKA (BARBARA GORMAN)

Digitally signed by

CASIMIR L TABAKA

Mar 27, 2024

OFFICE

AJV-A432

DATE

01/17/2024

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Mar 27, 2024

OFFICE

AJV-A430

DATE

TITLE

MANAGER



AIRPORT ID
RSW

PROCEDURE NAME
RNAV (GPS) Y RWY 24

ORIGINAL/AMENDMENT
2

CITY
FORT MYERS

STATE
FL

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

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
KRSW
RW24
0
Y
0
W24A
263245.0260N
0814425.0370W
-00152
263135.3480N
0814612.0700W
00052.0
F
03.00
106.75
0000
40.0
50.0

CRC REMAINDER

EBA30EEF

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K7
+00091
+00091

