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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
MLB VOR/DME	FATKU (FB)	114.99 / 12.86	2000
CUKPO	HASUP (FB)	007.62 / 16.89	2000
FATKU (IAF)	MARKG (FB)	161.98 / 6.50	2000
HASUP (IAF)	MARKG (FB)	301.05 / 6.50	2000
MARKG (IF)	POKME (FB)	231.16 / 5.30	1600
POKME (FAF)	JAKTA/2.70 NM TO RW22 (FB)	231.13 / 2.13	
(SEE FORM 8260-10)			

MISSED APPROACH

LP: RW22
LNAV: RW22

CLIMB TO 2000 DIRECT JEKOL AND HOLD.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT MARKG
3. FAC: 231.13 FAF: POKME DIST FAF TO MAP: 4.83 THLD: 4.83
4. MIN. ALT: MARKG 2000, POKME 1600, JAKTA/2.70 NM TO RW22 920
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: ____ GS ALT AT: ____ OM: ____ MM: ____ IM: ____
7. GS ANGLE: ____ TCH: 34:1 IS NOT CLEAR
8. MSA FROM: RW22 1600

ADDITIONAL FLIGHT DATA:
HOLD SW, RT, 051.02 INBOUND.
CHART FAS OBST: 125 TREE 274925N/0802854W
CHART FAS OBST: 198 TOWER 274907N/0802827W
CHART W-497B.
WAAS CHANNEL # 82127
REFERENCE PATH ID: W22A
POKME TO RW22: 3.00/40.
LTP HAE: -21.5 M

MAG VAR: 6W EPOCH YEAR: 2010

MINIMUMS

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

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
LP MDA	380	1	359	380	1	359	380	1	359		NA				
LNAV MDA	460	1	439	460	1	439	460	1 1/4	439		NA				
CIRCLING	500	1	479	500	1	479	500	1 1/2	479		NA				

NOTES:
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE VERO BEACH ALTIMETER SETTING AND INCREASE ALL MDA 40 FT, AND INCREASE LP AND LNAV CAT C VISIBILITY 1/8 MILE.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
(SEE FORM 8260-10)

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 21 THRE: 21	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
SEBASTIAN, FL	AIRPORT NAME: SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	AMDT: NONE
				DATED

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		**CONCURRENT**

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[X]	[ ]	[X]	[X]	[X] **MCO APP CON, MIA APP CON, VRB ATCT, ZMA, AMGR**

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:

DEVELOPED BY		
NAME:	FIFO	DATE:
DONALD E. SMITH (THERON CYRUS)	**AJV-352**	**09/21/2011**

APPROVED BY		
NAME:	FIFO	DATE:
DARRYEL ADAMS MANAGER	**AJV-352**	

CHANGES:

REASONS:

EFFECTIVE CONCURRENT WITH: AIRSPACE DOCKET 11-ASO-31.

1. ADDED (FAF) TO POKME IN TERMINAL ROUTES ON -3.
2. REMOVED 020 FROM LINE 12 UNDER SEGMENT ON -10.
3. ADDED 2000 ON LINE 11 UNDER SEGMENTS ON -10.
4. REMOVED 2.0 FROM LINE 4 UNDER MISSED APPROACH (RNP) ON -10.
5. ADDED 2000 ON LINE 3 UNDER MISSED APPROACH (ALTITUDE) ON -10.
6. REMOVED "NA" FROM #1 ON -3.

4/30/2012: THIS IS AN UPDATED COPY OF THE FORM DEVELOED ON 09/21/2012.
1. ADDED CHART W-497B TO ADDITIONAL FLIGHT DATA.

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.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
JAKTA/2.70 NM TO RW22	RW22 (MAP) (FO)	231.12 / 2.70	
RW22 (MAP)	380 MSL	231.12	
380 MSL	JEKOL (FO)		2000

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON MLB VOR/DME AIRWAY RADIALS 165 CW 184.

CHART NOTE: PROCEDURE NA AT NIGHT.

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 21 THRE: 21 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
SEBASTIAN, FL	SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

QUALITY 2 CHECKED

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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	X26
RUNWAY	RW22
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W22A
LTP/FTP LATITUDE	274859.3940N
LTP/FTP LONGITUDE	0802929.3855W
LTP/FTP ELLIPSOIDAL HEIGHT	-00215
FPAP LATITUDE	274756.3200N
FPAP LONGITUDE	0803040.5600W
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	1520
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	206860CC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00064
FPAP ORTHOMETRIC HEIGHT	+00064

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 21 THRE: 21	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
SEBASTIAN, FL	AIRPORT NAME: SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
☐	☐	☐	☐	☐	☐	☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:

DEVELOPED BY		
NAME:	FIFO	DATE:

APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

QUALITY 2 CHECKED

ARINC PACKET - 424-18 - RNAV (GPS)

```
          1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID    12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAD        MLB    K7011000VDL  N28061902W080380722    N28061902W080380722W0020000341     NARMELBOURNE

          1         2         3         4         5         6         7         8         9         0         1         2         3
WP        12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAEAENRT   CUKPO K70    C   L N27362808W080151672                    W0063     NAR           CUKPO
          SUSAEAENRT   FATKU K70    W     N28020657W080242257                    W0063     NAR           FATKU
          SUSAEAENRT   HASUP K70    W     N27532392W080144441                    W0064     NAR           HASUP
          SUSAEAENRT   JAKTA K70    W     N27505404W080271994                    W0062     NAR           JAKTA
          SUSAEAENRT   JEKOL K70    W     N27411182W080381606                    W0061     NAR           JEKOL
          SUSAEAENRT   MARKG K70    W     N27560935W080212331                    W0063     NAR           MARKG
          SUSAEAENRT   POKME K70    W     N27522456W080253764                    W0063     NAR           POKME

          1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT   12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAP X26 K7AX26     0     040YHN27484765W080294410W006000021        1800018000C    MNAR    SEBASTIAN MUNI

          1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT   12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAP X26 K7FR22   ACUKPO 010CUKPOK7EA0E       IF                                          18000                A JS
          SUSAP X26 K7FR22   ACUKPO 020HASUPK7EA0E  A 020TF                  00760169    + 02000                          A JS
          SUSAP X26 K7FR22   ACUKPO 030MARKGK7EA0EE B 010TF                  30110065    + 02000                          A JS
          SUSAP X26 K7FR22   AMLB   010MLB  K7D 0V       IF                                          18000                A JS
          SUSAP X26 K7FR22   AMLB   020FATKUK7EA0E  A 020TF                  11500129    + 02000                          A JS
          SUSAP X26 K7FR22   AMLB   030MARKGK7EA0EE B 010TF                  16200065    + 02000                          A JS
          SUSAP X26 K7FR22   R      010MARKGK7EA0E  I    IF                              + 02000     18000                A JS
          SUSAP X26 K7FR22   R      020POKMEK7EA1E  F 051TF                  23120053    + 01600                RW22  K7PGA JS
          SUSAP X26 K7FR22   R      020POKMEK7EA2WALP        N          ALNAV                                              JS
          SUSAP X26 K7FR22   R      021JAKTAK7EA0E S  031TF                  23110021    V 0092000921        -300           A JS
          SUSAP X26 K7FR22   R      030RW22 K7PG0GY M 031TF                  23110027      00061             -300           A JS
          SUSAP X26 K7FR22   R      040         0  M     CA                  2311        + 00380                          A JS
          SUSAP X26 K7FR22   R      050JEKOLK7EA0EY      DF                              + 02000                          A JS
          SUSAP X26 K7FR22   R      060JEKOLK7EA0EE  R   HM                  05100040    + 02000                          A JS
```

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 21 THRE: 21	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
SEBASTIAN, FL	AIRPORT NAME: SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

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```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP X26 K7GRW22    0040242311 N27485939W080292939-0100    -0021500021000040075R

                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP X26 K7PR22   RW22 001 0000W22A0N2748593940W08029293855-002150300N2747563200W0803040560010675152000040 0F400000206860CC
        SUSAP X26 K7PR22   RW22 002E      +00064+00064LP        82127

                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP X26 K7SRW22 K7PG                0   18018001625                                                                          M
```

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 21 THRE: 21	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
SEBASTIAN, FL	AIRPORT NAME: SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

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

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	CUKPO	CUKPO	010		IF						
	CUKPO	HASUP	020	IAF	TF		FB	2.0	007.6(001.6T)	016.9	02000
	CUKPO	MARKG	030	IF	TF		FB	1.0	301.1(295.1T)	006.5	02000
	MLB	MLB	010		IF						
	MLB	FATKU	020	IAF	TF		FB	2.0	115.0(109.0T)	012.9	02000
	MLB	MARKG	030	IF	TF		FB	1.0	162.0(156.0T)	006.5	02000
		MARKG	010	FACF	IF						02000
		POKME	020	FAF	TF		FB	0.5	231.2(225.2T)	005.3	01600
		JAKTA	021	SDF	TF		FB	0.3	231.1(225.1T)	002.1	0092000921
		RW22	030	MAP	TF		FO	0.3	231.1(225.1T)	002.7	00061

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
		040		CA				231.1(225.1T)		00380
	JEKOL	050		DF		FO				02000
	JEKOL	060		HM	R	FO		051.0(045.0T)	004.0	02000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	MLB	N280619.02	W0803807.22	N2806.317	W08038.120
	CUKPO	N273628.08	W0801516.72	N2736.468	W08015.279
	FATKU	N280206.57	W0802422.57	N2802.110	W08024.376
	HASUP	N275323.92	W0801444.41	N2753.399	W08014.740
	JAKTA	N275054.04	W0802719.94	N2750.901	W08027.332
	JEKOL	N274111.82	W0803816.06	N2741.197	W08038.268
	MARKG	N275609.35	W0802123.31	N2756.156	W08021.389
	POKME	N275224.56	W0802537.64	N2752.409	W08025.627
	RW22	N274859.39	W0802929.39	N2748.990	W08029.490

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW22	00021	40

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 21 THRE: 21	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
SEBASTIAN, FL	AIRPORT NAME: SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	MLB VOR/DME	FATKU	1. TOWER (12-000555)	280449.73N/0803629.22W	259 (1A)	1000	AT741	2000
			2. TERRAIN	280651.00N/0803742.00W	37 (0)		AS1500	1500
FEEDER	CUKPO	HASUP	3. SHIPS ON WTRWY	275021.76N/0801533.36W	100 (2C)	1000	AT900	2000
			4. WATER	275021.76N/0801533.36W	0 (0)		AS1500	1500
INITIAL	FATKU	MARKG	5. SHIPS ON WTRWY	275850.06N/0802259.15W	100 (2C)	1000	AT900	2000
			6. WATER	275850.06N/0802259.15W	0 (0)		AS1500	1500
INITIAL	HASUP	MARKG	7. SHIPS ON WTRWY	275411.05N/0801754.55W	100 (2C)	1000	AT900	2000
			8. WATER	275411.05N/0801754.55W	0 (0)		AS1500	1500
INTERMEDIATE	MARKG	POKME	9. SHIPS ON WTRWY	275425.91N/0802253.27W	100 (2C)	500	AT1000	1600
			10. WATER	275425.91N/0802253.27W	0 (0)		AS1500	1500
FINAL: LP	POKME	JAKTA/2.70 NM TO	11. AAO	275117.37N/0802647.47W	214 (2C)	250	DG431 RA25	920
		RW22						
FINAL: LP STEPDOWN	JAKTA/2.70 NM TO	RW22	12. TREE	274925.03N/0802854.28W	125 (2C)	250		380
	RW22							
2. PROCEDURE TURN	NA							
3. MISSED APPROACH MAP:	RW22 / RW22	JEKOL				ASC		2000
			14. TOWER (12-003523)	274451.75N/0803440.69W	349 (1A)	1000		1400
ELEV:	280/360		15. TERRAIN	274518.00N/0803642.00W	27 (0)		AS1500	1500

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
CATEGORY A	1.3 NM	350	479	13. TOWER (12-004576)	274907.00N/0802827.00W	198 (2C)	300		500
CATEGORY B	1.5 NM	450	479	13. TOWER (12-004576)	274907.00N/0802827.00W	198 (2C)	300		500
CATEGORY C	1.7 NM	450	479	13. TOWER (12-004576)	274907.00N/0802827.00W	198 (2C)	300		500
CATEGORY D	2.3 NM	550							
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW22

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (12-001916)	317/ 16.2	544 (5D)	1600					

CHECKED

CITY AND STATE	ELEVATION: 21 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
SEBASTIAN, FL	SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
ZMA ARTCC MCO APP CON MIA APP CON	N W S / OTHER: AWOS-3 F A A A / C	SOURCE: KX26 / KVRB DISTANCE: 0 / 10.30 HOURS REMOTE OPERATION:
SATISFACTORY ON:		
X V H F X U H F H F	LOCATION: KX26 / KVRB	ADJUSTMENT: 0 / 25

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN: CAT 1	
	HRS OPTN: CAT 3	
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
		HIRL
		MIRL
		REIL
		TDZ
		C/LINE
	X	OTHER (SPECIFY) LIRL 05, 23 PAPI-2L 05, 23
6. RUNWAY MARKINGS	BASIC BSC-G 10, 28; -F 23	
	ALL WEATHER	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE: 3.00	ELEV RWY THRESHOLD: 21.1
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT: 40.0
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD — FT. FROM THRESHOLD
	X	ON CENTERLINE — FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: DONALD E. SMITH (THERON CYRUS)	DATE: 09/21/2011
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

VDP NOT ESTABLISHED - UNABLE TO VERIFY VISUAL SURFACES CLEAR DUE TO NO SURVEY.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

SEE ATTACHED AIRSPACE LETTER.

BLOCK2, WEATHER SERVICE:
OTHER: AWOS-3/ASOS
SERVICE A: N/Y

RASS PRESSURE PATTERN SAME.
KX26 21, KVRB 24
RA =24.03

TAA, LPV AND LNAV/VNAV NOT DEVELOPED PER FPT/CHECKLIST.

100 FT VEGETATION AND 100FT SHIPS USED PER FPT.

VGSI DATA: 3.00/40.

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FINAL: LNAV	POKME	JAKTA/2.70 NM TO	11. AAO	275117.37N/0802647.47W	214 (2C)	250	DG431 RA25	920
		RW22						
FINAL: LNAV STEPDOWN	JAKTA/2.70 NM TO	RW22	13. TOWER (12-004576)	274907.00N/0802827.00W	198 (2C)	250		460
	RW22							

3. MISSED APPROACH	
MAP:	
ELEV:	

4. CIRCLING AREA	DISTANCE		REQUIRED		ACTUAL
		HT. ABV. ARPT.			
CATEGORY A	1.3 NM		350		
CATEGORY B	1.5 NM		450		
CATEGORY C	1.7 NM		450		
CATEGORY D	2.3 NM		550		
CATEGORY E	4.5 NM		550		

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A

CITY AND STATE	ELEVATION: 21 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
SEBASTIAN, FL	SEBASTIAN MUNI	RNAV	RNAV (GPS) RWY 22, ORIG	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
SATISFACTORY ON:	☐ NWS ☐ FAA ☐ A/C OTHER:	SOURCE: DISTANCE: HOURS REMOTE OPERATION:
☐ VHF ☐ UHF ☐ HF	LOCATION:	ADJUSTMENT:

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN: CAT 1	
	HRS OPTN: CAT 3	

5. APPROACH & RUNWAY LIGHTING	☐	**ALS**
	☐	**(S) SALS**
	☐	**MALS**
	☐	**HIRL**
	☐	**MIRL**
	☐	**REIL**
	☐	**TDZ**
	☐	**C/LINE**
	☐	**OTHER (SPECIFY)**

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING	☐	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	☐	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CUKPO **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 273628.08N/0801516.72W **TYPE:** WP, DME

AIRSPACE DOCKET: 11-ASO-31 **FIX TYPE OF ACTION:** ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	MELBOURNE	MLB	VOR/DME	L	147.69	145.69	36.00	36.00		3000	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V492	1				(US)
IAP	RNAV (GPS) RWY 22			KX26	SEBASTIAN	FL (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 09/20/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (THERON CYRUS)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MIA APP CON, MCO APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: FATKU **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 280206.57N/0802422.57W **TYPE:** WP

AIRSPACE DOCKET: 11-ASO-31 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 22			KX26	SEBASTIAN	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 09/20/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (THERON CYRUS)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MIA APP CON, MCO APP CON
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HASUP **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 275323.92N/0801444.41W **TYPE:** WP

AIRSPACE DOCKET: 11-ASO-31 **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE		WP	121.05	301.05	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	SHIPS ON WTRWY	275411.05N/0801754.55W	100	2C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 22			KX26	SEBASTIAN	FL (US)
IAP	RNAV (GPS) RWY 4		1	KX26	SEBASTIAN	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 09/20/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (THERON CYRUS)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MIA APP CON, MCO APP CON
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JAKTA **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 275054.04N/0802719.94W **TYPE:** WP

AIRSPACE DOCKET: 11-ASO-31 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 22			KX26	SEBASTIAN	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 09/20/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (THERON CYRUS)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MIA APP CON, MCO APP CON
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JEKOL **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 274111.82N/0803816.06W **TYPE:** WP

AIRSPACE DOCKET: 11-ASO-31 **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SW		WP	231.02	051.02	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-003485)	274431.00N/0803923.00W	398	5D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 22		1	KX26	SEBASTIAN	FL (US)
IAP	RNAV (GPS) RWY 4		1	KX26	SEBASTIAN	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 09/16/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (THERON CYRUS)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MIA APP CON, MCO APP CON
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MARKG **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 275609.35N/0802123.31W **TYPE:** WP

AIRSPACE DOCKET: 11-ASO-31 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 22			KX26	SEBASTIAN	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 10/05/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (THERON CYRUS)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MIA APP CON, MCO APP CON
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: POKME **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 275224.56N/0802537.64W **TYPE:** WP

AIRSPACE DOCKET: 11-ASO-31 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 22			KX26	SEBASTIAN	FL (US)
IAP	RNAV (GPS) RWY 4			KX26	SEBASTIAN	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 09/20/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (THERON CYRUS)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MIA APP CON, MCO APP CON
OTHER:

QUALITY 2 CHECKED

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: MELBOURNE VOR/DME **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 280619.02N/0803807.22W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

INFO ONLY

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	S	MLB	VOR/DME	190.00	010.00	L	1-1 1/2		3000	17500	12	20
2	W	MLB	VOR/DME	269.00	089.00	R	1		2100	10000	4	9
3	S		WP	193.00	013.00	L		5	3000	14000	5	11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	310	TOWER (12-001916)	275920.00N/0804334.00W	544	5D
2	200	TOWER (12-002052)	280250.00N/0804033.00W	525	5D
3	200	TOWER (12-001916)	275920.00N/0804334.00W	544	5D

REASON FOR NONSTANDARD HOLDING:
PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER W497B.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	OCEAN DEPARTUE			KCOF	COCOA BEACH	FL (US)
DP	RIVER DEPARTURE			KCOF	COCOA BEACH	FL (US)
DP	MELBOURNE DEPARTURE			KMLB	MELBOURNE	FL (US)
DP	CITRUS DEPARTURE			KMCO	ORLANDO	FL (US)
DP	ORLANDO DEPARTURE			KMCO	ORLANDO	FL (US)
DP	MALRY DEPARTURE			KORL	ORLANDO	FL (US)
DP	SOAPS DEPARTURE			KORL	ORLANDO	FL (US)
DP	SANFORD DEPARTURE			KSFB	ORLANDO	FL (US)
EN ROUTE	V3					FL (US)
EN ROUTE	V437					FL (US)
EN ROUTE	V441					FL (US)
EN ROUTE	V492					FL (US)
IAP	VOR/DME RWY 2		1	KCOF	COCOA BEACH	FL (US)
IAP	ILS OR LOC RWY 36			KMLB	MELBOURNE	FL (US)
IAP	ILS OR LOC RWY 9R			KMLB	MELBOURNE	FL (US)
IAP	LOC BC RWY 27L			KMLB	MELBOURNE	FL (US)
IAP	VOR RWY 27L		2	KMLB	MELBOURNE	FL (US)
IAP	VOR RWY 9R		2	KMLB	MELBOURNE	FL (US)
IAP	NDB RWY 11			KCOI	MERRITT ISLAND	FL (US)
IAP	RNAV (GPS) RWY 11		3	KCOI	MERRITT ISLAND	FL (US)
IAP	VOR/DME GPS - A			KISM	ORLANDO	FL (US)
IAP	RNAV (GPS) RWY 22			KX26	SEBASTIAN	FL (US)
IAP	ILS OR LOC RWY 36			KTIX	TITUSVILLE	FL (US)
IAP	GPS RWY 33			KX21	TITUSVILLE	FL (US)
IAP	VOR RWY 11R			KVRB	VERO BEACH	FL (US)
IAP	VOR/DME RWY 29L			KVRB	VERO BEACH	FL (US)
STAR	BLUFI ARRIVAL			KFLL	FORT LAUDERDALE	FL (US)
STAR	FISEL ARRIVAL (RNAV)			KFLL	FORT LAUDERDALE	FL (US)
STAR	GISSH ARRIVAL			KFLL	FORT LAUDERDALE	FL (US)
STAR	HILEY (RNAV)			KHST	HOMESTEAD	FL (US)
STAR	HILEY (RNAV)			KX51	HOMESTEAD	FL (US)
STAR	HILEY (RNAV)			K07FA	KEY LARGO	FL (US)
STAR	ANNEY ARRIVAL			KMIA	MIAMI	FL (US)
STAR	BLUFI ARRIVAL			KMIA	MIAMI	FL (US)
STAR	HILEY ARRIVAL (RNAV)			KMIA	MIAMI	FL (US)
STAR	LONNI ARRIVAL (RNAV)			KMIA	MIAMI	FL (US)
STAR	HILEY (RNAV)			KTMB	MIAMI	FL (US)
STAR	BAIRN ARRIVAL (RNAV)			KMCO	ORLANDO	FL (US)
STAR	GOOFY ARRIVAL			KMCO	ORLANDO	FL (US)

REQUIRED CHARTING: DP, STAR, MILITARY IAP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10 **DATE OF REVISION:** 10/22/2009

QUALITY 2 CHECKED

REASON FOR REVISION:
RENUMBERED HOLDING PATTERNS.
UPDATED HOLDING OBSTRUCTIONS.
UPDATED FIX USE.

DEVELOPED BY:	**DATE:** 04/19/2009	**OFFICE:** AVN-110	**NAME:** STEVE BRUMMETT
APPROVED BY:	**DATE:** 09/17/2009	**OFFICE:** AVN-110	**NAME:** PETER GETZ
	SIGNATURE:		

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: MCO APP CON
OTHER: ZJX

QUALITY 2 CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **SEBASTIAN** STATE: **FL**

AIRPORT NAME: **SEBASTIAN MUNI** ID: **KX26**

PROCEDURE: **RNAV (GPS) RWY 22** AMDT: **ORIG**

DOCKET # : 11-ASO-31
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **2.83**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **1.20**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **225.13**
4. High Terrain in **FINAL** segment containing 1000' point **25**
5. Distance from **THLD** to 1500' point **3.83**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **FINAL** segment at 1500' point **1.95**
7. True Course of **FINAL** segment containing 1500' point **225.13**
8. High Terrain in **FINAL** segment containing 1500' point **25**
9. Threshold Coordinates (if straight-in) ... **274859.39N** / **0802929.39W**
10. ARP Coordinates ..... **274847.65N** / **0802944.10W**
11. Runway Approach End and distance furthest from ARP.....RWY **04**
    Distance **0.37** NM
12. FAF Coordinates ..... **275224.56N** / **0802537.64W**
    (Click to Select)

REMARKS: Approach/Drawing attached.