

**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.

AIRPORT ID MGR	PROCEDURE NAME RNAV (GPS) RWY 22	ORIGINAL/AMENDMENT 2B	CITY MOULTRIE	STATE GA
AIRPORT ELEVATION 297	TDZE 296	SUPERSEDED RNAV (GPS) RWY 22	DATED 12/31/2020	MAG VAR 5W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2015
			CANCEL/SUSPEND	

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 134/30 CW 314/30	NOPT	TUMVY	IAF	2500
2. 314/30 CW 134/30		314/20 CW 134/20		2600
3. 314/20 CW 134/20		TUMVY	IF/IAF	2500

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
TUMVY	IF/IAF	JUVVE		TF	FB	1.00	223.95	5.75	2000
JUVVE	FAF	BIKVE/1.69 NM TO RW22		TF	FB	0.30	223.91	3.52	
BIKVE/1.69 NM TO RW22		RW22	MAP	TF	FO	0.30	223.91	1.69	
RW22	MAP	569 MSL		CA			223.91		
569 MSL		YALMI		DF	FO	1.00			2500

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW22

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2500 DIRECT YALMI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | | | | | | | |
|--------------|--|-----------------------------------|------------------------------|-------------------------------|----------------------|----------------|--|--|--|--|--|--|--|--|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | | | | | | | |
| 2. | HOLD NE TUMVY, RT, 223.95 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000. | | | | | | | | | | | | | |
| 3. | FAC: 223.91 | FAF: JUVVE | DIST FAF TO MAP: 5.21 | DIST FAF TO THLD: 5.21 | | | | | | | | | | |
| 4. | MIN ALT: TUMVY 2500, JUVVE 2000, BIKVE/1.69 NM TO RW22 880 | | | | | | | | | | | | | |
| 5. | DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | 272 HAT: 0.71 | GS ANT: | | | | | | | | |
| 6. | MIN GP INCPT: 2000 | GP ALT AT PFAF: JUVVE 2000 | OM: | MM: | IM: | | | | | | | | | |
| 7. | GP ANGLE: 3.00 | 34:1: IS NOT CLEAR | 20:1: IS CLEAR | TCH: 45.0 | | | | | | | | | | |
| 8. | MSA FROM: | | | | | | | | | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 22 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: CIRCLING RWY 16.34 NA AT NIGHT.
 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:

CHART CIRCLING ICON.
 CHART VDP AT 1.06 NM TO RW22
 HOLD SW, RT, 043.79 INBOUND.
 CHART FAS OBST: 421 TREE (13-123457) 310659N/0834709W.
 520 AAO 310951N/0834435W.
 WAAS CHANNEL # 93803
 REFERENCE PATH ID: W22A
 LTP HAE: 62.8 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 800-2 1/2, 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
LPV DA	600	1	304	600	1	304	600	1	304	600	1	304			
LNAV/VNAV DA	569	1	273	569	1	273	569	1	273	569	1	273			
LNAV MDA	680	1	384	680	1	384	680	1 1/8	384	680	1 1/8	384			
CIRCLING	720	1	423	760	1	463	860	1 1/2	563	1080	2 1/2	783			



CHANGES - REASONS

1. INCORPORATED P-NOTAM AMDT 2A
2. AIRPORT ELEVATION CHANGED FROM 298 TO 297 AND TDZE CHANGED FROM 297 TO 296 – UPDATED AIPORT SURVEY.
3. PBN REQUIREMENTS NOTE: CHANGED "RNP APCH" TO "RNP APCH - GPS"– 8260.19J 8-6-8D.
4. ADDITIONAL FLIGHT DATA: DELETED *LNAV ONLY AND REMOVED ASTERISK FROM CHART VDP NOTE – NO LONGER REQUIRED.
5. ADDITIONAL FLIGHT DATA: OBST ID ADDED TO CHART FAS OBST – 8260.19J 8-6-11C.
6. CHANGED CHART NOTE; "CIRCLING RWY 16 NA AT NIGHT" TO "CIRCLING RWY 16,34 NA AT NIGHT" – RWY HAS NO LIGHTS INSTALLED, NIGHT MINS NOT AUTHORIZED IAW 8260.19J PARA 8-6-12O(1).
7. LPV DA CHANGED FROM 601 TO 600, ALL CATS – TDZE CHANGE.
8. LNAV/VNAV HAT CHANGED FROM 272 TO 273, ALL CATS – TDZE CHANGE.
9. LNAV HAT CHANGED FROM 383 TO 384, ALL CATS – TDZE CHANGE.
10. CIRCLING HAA ALL CATS INCREASED BY 1 FOOT – AIRFIELD ELEVATION CHANGE.
11. FAS DATA: LTP/FTP CHANGED FROM 310533.1440N 0834753.5410W TO 310533.1435N 0834753.5460W
12. CRC REMAINDER CHANGED FROM 2C1F233E TO E24929D3 – LTP/FTP CHANGE

COORDINATED WITH:

A4A
ALPA
AOPA
APA
HAI
NBAA
OTHER: ZJX, VLD APP CON, EST FPT, AMGR

FLIGHT CHECKED BY

ROBERT E WILLIAMS

Digitally signed by

ALLAN WILL

OFFICE

AJF

DATE

02/08/2025

Feb 10, 2025

Digitally signed by

ALLAN WILL

OFFICE

AJV-A423

DATE

09/23/2024

Feb 10, 2025

DEVELOPED BY

ALLAN WILL (STEVEN SCHUTRUM)

Digitally signed by

ALLAN WILL

OFFICE

AJV-A423

DATE

Feb 10, 2025

APPROVED BY

ALLAN WILL

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMGR
RUNWAY	RW22
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W22A
LTP/FTP LATITUDE	310533.1435N
LTP/FTP LONGITUDE	0834753.5460W
LTP/FTP ELLIPSOIDAL HEIGHT	+00628
FPAP LATITUDE	310423.6215N
FPAP LONGITUDE	0834858.6610W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1032
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER E24929D3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00902
FPAP ORTHOMETRIC HEIGHT	+00902



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> MGR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 22	<u>AMDT NO.</u> 2B	<u>CITY</u> MOULTRIE	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 297	<u>FACILITY</u> RNAV
--------------------------	--	-----------------------	-------------------------	--------------------	---------------------------------	-------------------------

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 134/30 CW 314/30 **TO** TUMVY

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1. TOWER (13-001222)	312552.00N/0834510.00W	1418	500	50	5D	1000					2500
2. TERRAIN	312921.00N/0835254.00W	482 (500)								AS1500	2000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 314/30 CW 134/30 **TO** 314/20 CW 134/20

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
3. TOWER (13-000321)	310808.70N/0840615.70W	1542	250	50	4D	1000					2600
4. TERRAIN	312342.00N/0835845.00W	449 (400)								AS1500	1900

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
MGR

PROCEDURE NAME
RNAV (GPS) RWY 22

AMDT NO.
2B

CITY
MOULTRIE

STATE
GA

AIRPORT ELEVATION
297

FACILITY
RNAV

STRAIGHT-IN AREA

FROM
314/20 CW 134/20

TO
TUMVY

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
5. TOWER (13-000791)	311953.00N/0835143.00W	1362	500	50	5D	1000				AT138	2500
4. TERRAIN	312342.00N/0835845.00W	449 (400)								AS1500	1900

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM
TUMVY (IF/IAF)

TO
JUVVE

RNP DISTANCE PAT MAP HAT HMAS
1.00 5.75

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
6. AAO	311515.94N/0834149.23W	560	250	50	4D	500				AT940	2000
7. TERRAIN	311515.94N/0834149.23W	360 (400)								AS1500	1900

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
MGR

PROCEDURE NAME
RNAV (GPS) RWY 22

AMDT NO.
2B

CITY
MOULTRIE

STATE
GA

AIRPORT ELEVATION
297

FACILITY
RNAV

FINAL: LPV

FROM
JUVVE

TO
RW22

RNP
0.30

DISTANCE
5.21

PAT

MAP
DA

HAT
304

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8. TREE (13-123788)	310601.35N/0834734.66W	396	20	3	1A		34:1			MA54	600

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM
JUVVE

TO
RW22

RNP
0.30

DISTANCE
5.21

PAT

MAP
DA

HAT
273

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
9. TREE (13-123610)	310610.66N/0834731.37W	408	20	3	1A	161					569

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM
JUVVE

TO
BIKVE/1.69 NM TO RW22

RNP
0.30

DISTANCE
3.52

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
10. AAO	310830.95N/0834556.41W	510	50	20	2C	250				RA89 DG31	880

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
MGR

PROCEDURE NAME
RNAV (GPS) RWY 22

AMDT NO.
2B

CITY
MOULTRIE

STATE
GA

AIRPORT ELEVATION
297

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM
BIKVE/1.69 NM TO RW22

TO
RW22

RNP
0.30

DISTANCE
1.69

PAT

MAP
RW22

HAT
384

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
11. TREE (13-123457)	310658.60N/0834709.33W	421	20	3	1A	250					680

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM
TUMVY

TO
P-5

RNP

DISTANCE

PAT
P-5

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
12. TWR (13-003421)	311351.00N/0834453.00W	654	50	20	2C	1000				AT846	2500
13. TERRAIN	311712.00N/0834257.00W	388 (400)								AS1500	1900

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH: LPV

FROM
DA **TO**
YALMI

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
0.30-1.00 309

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8. TREE (13-123788)	310601.35N/0834734.66W	396	20	3	1A		ASC				2500
14. TOWER (13-109559)	310037.88N/0835252.04W	635	20	3	1A	1000					1700
15. TERRAIN	310645.00N/0834727.00W	302 (300)								AS1500	1800

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
9. TREE (13-123610)	310610.66N/0834731.37W	1.30	423	408	20	3	1A	300			720
CATEGORY B											
11. TREE (13-123457)	310658.60N/0834709.33W	1.82	463	421	20	3	1A	300		HAA	760
CATEGORY C											
16. TOWER (13-003535)	310754.70N/0834648.90W	2.85	563	549	50	20	2C	300			860
CATEGORY D											
17. TOWER (13-000355)	310903.00N/0834834.00W	3.72	783	721	250	50	4D	300		AC50	1080

CIRCLING REMARKS:

MSA/ESA

CENTER **RADIUS**

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

100 FT. VEGETATION USED PER FPT.



AIRPORT ID
MGR

PROCEDURE NAME
RNAV (GPS) RWY 22

AMDT NO.
2B

CITY
MOULTRIE

STATE
GA

AIRPORT ELEVATION
297

FACILITY
RNAV

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZJX ARTCC, VLD APP CON, MCN FSS

WX SERVICE
AWOS-3PT

LOCATION
MGR

HRS OPERATION
24

ALTIMETER SOURCE
MGR

DISTANCE
0

SERVICE-A
Y

ADJUSTMENTS
0

BACK-UP WX SERVICE
ASOS

LOCATION
VLD

HRS OPERATION
24

ALTIMETER SOURCE
VLD

DISTANCE
32.69

SERVICE-A
Y

ADJUSTMENTS
89

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KMGR: 297, KVLD: 203
RA=88.4

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW16	BSC-G	
RW34	BSC-G	
RW04 - MIRL (PCL), PAPI-2L (PCL)	NPI-G	
RW22 - MIRL (PCL), PAPI-2L (PCL)	NPI-G	

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
296.0

TCH
45.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE
3.00

TCH
24.9

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE 372

CRITICAL TEMPERATURES

CRITICAL LOW
-15C

CRITICAL HIGH
+54C

ACT
-15C

APT ISA
+14.41C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 959 HIGH TEMP 1265.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 16
20:1	
377 TREE (13-123374) 310525.11N/0834820.33W (58.71)	389 TREE (13-124122) 310528.30N/0834822.35W (52.53)
370 TREE (13-123957) 310528.89N/0834816.59W (39.6)	331 TREE (13-123813) 310521.73N/0834818.44W (31.59)

QUALITY
13
CHECKED

AIRPORT ID
MGR

PROCEDURE NAME
RNAV (GPS) RWY 22

AMDT NO.
2B

CITY
MOULTRIE

STATE
GA

AIRPORT ELEVATION
297

FACILITY
RNAV

341 TREE (13-124186) 310526.13N/0834814.61W (26.69)	354 TREE (13-123653) 310527.39N/0834820.90W (24.06)
370 TREE (13-123453) 310532.82N/0834816.16W (21.69)	342 TREE (13-123378) 310527.19N/0834816.10W (20.39)
379 TREE (13-123526) 310532.99N/0834822.43W (20.24)	363 TREE (13-124147) 310531.87N/0834818.03W (16.3)
355 TREE (13-123992) 310530.31N/0834817.71W (16.17)	370 TREE (13-124107) 310533.43N/0834820.20W (12.59)
347 TREE (13-123508) 310529.13N/0834820.04W (10.16)	372 TREE (13-123355) 310533.17N/0834824.54W (9.15)
321 TREE (13-123966) 310525.63N/0834814.74W (8.85)	373 TREE (13-123524) 310535.64N/0834818.49W (7.78)
382 TREE (13-123408) 310535.99N/0834823.74W (7.05)	379 TREE (13-123543) 310535.00N/0834825.08W (6.67)
333 TREE (13-123856) 310527.44N/0834818.85W (5.98)	379 TREE (13-123516) 310537.33N/0834820.32W (2.98)
369 TREE (13-123789) 310534.53N/0834823.19W (1.8)	352 TREE (13-123657) 310531.02N/0834823.13W (1.48)

FINAL TYPE LNAV, LNAV/VNAV, LPV

34:1

388 TREE (13-123511) 31 05 53.43N/083 47 40.64W (29.04)	385 TREE (13-024884) 31 05 53.47N/083 47 41.79W (27.8)
389 TREE (13-123476) 31 05 51.11N/083 47 29.65W (17.77)	376 TREE (13-024839) 31 05 53.22N/083 47 40.11W (16.68)
372 TREE (13-123710) 31 05 53.45N/083 47 39.70W (11.49)	396 TREE (13-123788) 31 06 01.35N/083 47 34.66W (9.12)
365 TREE (13-123510) 31 05 51.17N/083 47 37.15W (5.67)	368 TREE (13-124141) 31 05 52.54N/083 47 36.98W (5.23)
389 TREE (13-124124) 31 06 01.47N/083 47 36.43W (4.68)	360 TREE (13-123702) 31 05 49.98N/083 47 37.86W (4.56)
362 TREE (13-123533) 31 05 51.41N/083 47 37.99W (3.46)	373 TREE (13-124214) 31 05 50.96N/083 47 28.64W (0.49)

PENETRATIONS REMARKS:

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

CONTINGENCY ALTIMETER NOTE FOR MOULTRIE MUNI: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE VLD ALTIMETER SETTING AND INCREASE LPV DA TO 690 FEET, LNAV/VNAV DA TO 658 FEET, AND ALL MDAS 100 FEET; INCREASE VISIBILITY LPV ALL CATS 1/8 SM AND LNAV CATS C/D 1/4 SM AND CIRCLING CAT C 1/4 SM AND CAT D 1/2 SM. BARO-VNAV AND VDP NA WITH VLD ALTIMETER SETTING.

ADDED 20:1 OBSTACLES FOR CIRCLING RWY 16 - NEW CIRCLING CRITERIA EVALUATION RESULTS. ORDER 8260.3 CHAPTER 2 APPLIED TO 520 AAO 310950.97N/0834434.51W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID
MGR

PROCEDURE NAME
RNAV (GPS) RWY 22

AMDT NO.
2B

CITY
MOULTRIE

STATE
GA

AIRPORT ELEVATION
297

FACILITY
RNAV

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.01
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	218.91
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	300
DISTANCE FROM	THLD	TO 1500FT POINT	4.81
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.76
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	218.91
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	300

THRESHOLD COORDINATES (IF STR-IN) 310533.14N/0834753.55W
ARP COORDINATES 310508.09N/0834810.11W
RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 22 DISTANCE 0.54 NM
FAF COORDINATES 310936.79N/0834405.05W
FIX NAME COORDINATES

REMARKS

TAA - TUMVE (IF/IAF): 311405.84N/0833952.19W; 30 NM RADIUS;

NO ADDITIONAL AIRSPACE REQUIRED.
THLD DISPLACED 372FT, ACTUAL COORDINATES: 310536.01N/0834750.86W

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ALLAN WILL (STEVEN SCHUTRUM)	AJV-A423	09/23/2024	AERONAUTICAL INFORMATION SPECIALIST

