

**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> SAV	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 28	<u>ORIGINAL/AMENDMENT</u> 2D	<u>CITY</u> SAVANNAH	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 50	<u>TDZE</u> 50	<u>SUPERSEDED</u> RNAV (GPS) Z RWY 28	<u>DATED</u> 09/10/2020	<u>MAG VAR</u> 6W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2005
				<u>CANCEL/SUSPEND</u>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 187/30 CW 007/30	NOPT	TELOE	IF/IAF	2500
2. 007/30 CW 097/30		WORIB	IAF	2600
3. 097/30 CW 187/30		KUCES	IAF	2500

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
WORIB	IAF	TELOE	NOPT	TF	FB	1.00	006.75	5.00	2500
KUCES	IAF	TELOE	NOPT	TF	FB	1.00	186.75	5.00	2500
TELOE	IF/IAF	SINBY		TF	FB	1.00	276.75	6.00	1800
SINBY	FAF	RW28	MAP	TF	FO	0.30	276.68	5.27	
RW28	MAP	307 MSL		CA			276.68		
307 MSL		TILEE		DF	FO	1.00			2600

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW28

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2600 DIRECT TILEE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD E TELOE, RT, 276.75 INBOUND, 2500 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	276.68	FAF:	SINBY	DIST FAF TO MAP:	5.27	DIST FAF TO THLD:	5.27							
4.	MIN ALT:	TELOE 2500, SINBY 1800													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		257 HAT:	0.65	GS ANT:				
6.	MIN GP INCPT:	1800	GP ALT AT PFAF:	SINBY 1800					OM:		MM:			IM:	
7.	GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR	TCH:	52.0							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -3°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 276.63 INBOUND.
CHART FAS OBST: 424 CRANE (13-003646) 320742N/0810819W.
CHART R-3005C, R-3005D.
CHART VDP AT 1.77 NM TO RW28.
WAAS CHANNEL # 40015
REFERENCE PATH ID: W28A
LTP HAE: -16.9 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, 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	307	1	257	307	1	257	307	1	257	307	1	257			
LNAV/VNAV DA	431	1 1/4	381	431	1 1/4	381	431	1 1/4	381	431	1 1/4	381			
LNAV MDA	680	1	630	680	1	630	680	1 3/4	630	680	1 3/4	630			
CIRCLING	680	1	630	680	1	630	740	2	690	740	2 1/4	690			



CHANGES - REASONS

1. INCORPORATED PREVIOUS P-NOTAMS INTO AMENDMENT 2D.
2. PROFILE LINE 2: ADD "MAX 6000" – IAW 8260.19; 8-6-7B(2)
3. PROFILE LINE 7: ADD "20:1 IS CLEAR" - IAW 8260.19; 8-6-7G(3)
4. UPDATE PBN REQ. NOTE: FROM "RNP - APCH" TO "RNP APCH - GPS" - IAW 8260.19; 8-6-8D
5. UPDATE CHART NOTE: FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 49C (120F)." TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -3°C OR ABOVE 54°C." - IAW 8260.19; 8-6-10R,
6. REMOVE NOTE "CHART CIRCLING ICON" - REMOVAL OF CIRCLING ICONS MEMO
7. UPDATE AND MOVE NOTE TO PROFILE LINE 5: FROM "DIST TO THLD FROM 257 HAT: 0.66NM" TO "DIST TO THLD FROM 257 HAT: 0.65" - IAW 8260.19; 8-6-7E
8. REMOVE NOTE: "*LNAV ONLY" - IAW 8260.19K; 8-6-7D
9. UPDATE NOTE AND REMOVED ASTERISK: FROM "CHART VDP AT 1.76 MILES TO RW28*" TO "CHART VDP AT 1.77 NM TO RW28." - ASTERISK NO LONGER REQUIRED BY CRITERIA, NEW TARGETS ROUNDING
10. UPDATE CRC REMAINDER: FROM "F03C81DC" TO "3264BA84" - NEW FPAP LAT/LON, NEW LTP/FTP LAT/LON FROM UPDATED AIRNAV DATA.
11. REMOVED "Z" FROM PROCEDURE NAME - IAW 8260.19K: 8-3-4B(7), ONLY GPS APPROACH TO RWY 28.
12. UPDATE FAS OBSTACLE: FROM "424 CRANE 320708N/0810757W" TO "424 CRANE (13-003646) 320742N/0810819W" – NEW CONTROLLING OBSTACLE

COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZJX, SAV APP CON, SAV ATCT, AMGR

FLIGHT CHECKED BY

WILLIAM M YINGLING

Digitally signed by

CASEY D HILL

Oct 01, 2026

OFFICE

AJF

DATE

09/29/2026

DEVELOPED BY

ALLAN WILL (LUKE WELCH)

Digitally signed by

CASEY D HILL

Oct 01, 2026

OFFICE

AJV-A33

DATE

05/13/2026

APPROVED BY

KEVIN THOMPSON

Digitally signed by

CASEY D HILL

Oct 01, 2026

OFFICE

AJV-A33

DATE

TITLE

MANAGER

AIRPORT ID
SAV

PROCEDURE NAME
RNAV (GPS) RWY 28

ORIGINAL/AMENDMENT
2D

CITY
SAVANNAH

STATE
GA

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSAV
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	320742.5085N
LTP/FTP LONGITUDE	0811118.9220W
LTP/FTP ELLIPSOIDAL HEIGHT	-00169
FPAP LATITUDE	320743.5135N
FPAP LONGITUDE	0811307.6540W
THRESHOLD CROSSING HEIGHT (TCH)	00052.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	3264BA84
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00141
FPAP ORTHOMETRIC HEIGHT	+00141

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

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
SAV	RNAV (GPS) RWY 28	2D	SAVANNAH	GA	50	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 187/30 CW 007/30 **TO** TELOE

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>
TOWER (45-001143)	321340.73N/0805049.39W	849	100	20	3C	1000				AT651	2500
TERRAIN	322348.00N/0805527.00W	154 (200)								AS1500	1700

COMPUTATIONS

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

SEGMENT REMARKS:

LEFT BASE AREA

FROM 007/30 CW 097/30 **TO** WORIB

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>
TOWER (13-000590)	320315.00N/0812100.00W	1548	100	20	3C	1000					2600
TERRAIN	320136.00N/0811645.00W	147 (100)								AS1500	1600

COMPUTATIONS

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

SEGMENT REMARKS:

QUALITY
42
CHECKED

RIGHT BASE AREA

FROM

097/30 CW 187/30

TO

KUCES

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<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>
TOWER (45-000653)	321944.00N/0805616.00W	822	50	20	2C	1000				AT678	2500
TERRAIN	323030.00N/0812624.00W	147 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

WORIB

TO

TELOE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00	5.00										
<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>
TOWER (13-000177)	320334.44N/0810053.71W	381	20	3	1A	1000				AT1119	2500
TERRAIN	320536.00N/0805954.00W	45 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

KUCES

TO

TELOE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	5.00										
<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>
TOWER (45-021223)	320929.00N/0805927.00W	520	500	50	5D	1000				AT980	2500
TERRAIN	321145.00N/0805600.00W	45 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

TELOE (IF/IAF)

TO

SINBY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	6.00										
<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>
TOWER (45-021223)	320929.00N/0805927.00W	520	500	50	5D	500				AT780	1800
TERRAIN	320533.00N/0810333.00W	55 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

SINBY

TO

RW28

<u>RNP</u> 0.30	<u>DISTANCE</u> 5.27	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 257	<u>HMAS</u>						
<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>
							ASC			XP57	307

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:
XP57: MAINTAIN CURRENT MINIMA.

FINAL: LNAV/VNAV

FROM

SINBY

TO

RW28

<u>RNP</u> 0.30	<u>DISTANCE</u> 5.27	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 381	<u>HMAS</u>						
<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>
TREE	320812.00N/0811045.00W	238	250	8	4B	161				AC8 XP24	431

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:
XP24: MAINTAIN CURRENT MINIMA.

FINAL: LNAV

FROM

SINBY

TO

RW28

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	5.27		RW28	630	

<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>
CRANE (13-003646)	320742.14N/0810819.40W	424	250	3	4A	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

TELOE

TO

P-5

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
		P-5			

<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>
TOWER (45-021223)	320929.00N/0805927.00W	520	500	50	5D	1000				AT980	2500
TERRAIN	320536.00N/0805954.00W	45 (0)								AS1500	1500

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

TILEE

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 113				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2600
TOWER (13-001708)	320547.40N/0811909.05W	521	20	3	1A	1000					1600
TERRAIN	320812.00N/0811045.00W	137 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV/VNAV

FROM

DA

TO

TILEE

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 270				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2600
TOWER (13-001708)	320547.40N/0811909.05W	521	20	3	1A	1000					1600
TERRAIN	320812.00N/0811045.00W	137 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSSED APPROACH: LNAV

FROM

RW28

TO

TILEE

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 580			
<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>
							ASC				2600
TOWER (13-001708)	320547.40N/0811909.05W	521	20	3	1A	1000					1600
TERRAIN	320812.00N/0811045.00W	137 (100)								AS1500	1600

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											
CONTROL_TOWER (13-004137)	320815.21N/0811227.82W	1.30	630	216	20	3	1A	300		SI	680
CATEGORY B											
CONTROL_TOWER (13-004137)	320815.21N/0811227.82W	1.81	630	216	20	3	1A	300		SI	680
CATEGORY C											
CRANE (13-002870)	320802.43N/0810835.00W	2.84	690	424	250	3	4A	300			740
CATEGORY D											
CRANE (13-002870)	320802.43N/0810835.00W	3.70	690	424	250	3	4A	300			740

CIRCLING REMARKS:

MSA/ESA

CENTER

RADIUS

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZJX ARTCC, SAV APP CON, SAV TOWER

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> SAV	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> SAV	<u>DISTANCE</u>	<u>WMSCR</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> AWOS-3PT	<u>LOCATION</u> HXD	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> HXD	<u>DISTANCE</u> 26.51	<u>WMSCR</u> Y	<u>ADJUSTMENTS</u> 66

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KSAV 50, KHXD 15
RA = 65.9.

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>	
RW01 - HIRL (PCL), PAPI-4L	PIR-G	APPROACH, MIDPOINT	
RW10 - MALSR (PCL), TDZ, HIRL (PCL), C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT	
RW19 - REIL (PCL), HIRL (PCL), VASI-4R	PIR-G	MIDPOINT, ROLL OUT	
RW28 - HIRL (PCL), REIL (PCL), C/LINE, PAPI-4L	PIR-G	MIDPOINT, ROLL OUT	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 46.2	<u>TCH</u> 52.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 66.3
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	X	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u> -3C	<u>CRITICAL HIGH</u> +54C	<u>ACT</u> -3C	<u>APT ISA</u> +14.9C
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CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2021-2025).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 968 HIGH TEMP 1260.

"VISUAL PORTION OF FINAL" PENETRATIONS

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

VEGETATION HEIGHT: 100FT

CONTINGENCY NOTES:

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HXD ALTIMETER SETTING AND INCREASE LPV DA TO 373 FEET; INCREASE LNAV/VNAV DA TO 497 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

BARO-VNAV AND VDP NA WHEN USING HXD ALTIMETER SETTING.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

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	3.15
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	270.68
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	4.87
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.76
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	270.68
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	100

THRESHOLD COORDINATES (IF STR-IN)	320742.51N/0811118.92W
ARP COORDINATES	320739.30N/0811207.70W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	
FAF COORDINATES	320738.88N/0810506.83W
FIX NAME COORDINATES	

REMARKS

IAF WORIB 320233.760N/0805807.310W 30NM RADIUS
IAF KUCES 321234.960N/0805758.060W 30NM RADIUS
IF/IAF TELOE 320734.360N/0805802.690W 30NM RADIUS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ALLAN WILL (LUKE WELCH)	AJV-A33	05/13/2026	AERONAUTICAL INFORMATION SPECIALIST



AIRPORT ID
SAV

PROCEDURE NAME
RNAV (GPS) RWY 28

AMDT NO.
2D

CITY
SAVANNAH

STATE
GA

AIRPORT ELEVATION
50

FACILITY
RNAV