

**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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
ATS	RNAV (GPS) RWY 31	2A	ARTESIA	NM		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
3545	3520	RNAV (GPS) RWY 31	2	10/12/2017	9E	2000
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
RNAV			ROUTINE			

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>
NELON		HOLAS		TF	FO	1.00	143.03	22.71	6000
ROHYO	IAF	HOLAS	NOPT	TF	FB	1.00	351.82	13.78	5900
HOLAS	IF/IAF	LEKKI		TF	FB	1.00	306.11	5.92	5200
LEKKI	FAF	RW31	MAP	TF	FO	0.30	306.07	5.16	
RW31	MAP	3720 MSL		CA			306.07		
3720 MSL		UNOPE		DF	FO	1.00			6500

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW31

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 6500 DIRECT UNOPE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SE HOLAS, RT, 306.11 INBOUND, 5900 FT. IN LIEU OF PT (IAF), MAX 12000.
- FAC: 306.07 FAF: LEKKI DIST FAF TO MAP: 5.16 DIST FAF TO THLD: 5.16
- MIN ALT: HOLAS 5900, LEKKI 5200
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 200 HAT: 0.51 GS ANT: MM: IM:
- MIN GP INCPT: 5200 GP ALT AT PFAF: LEKKI 5200
- GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 50.0
- MSA FROM: RW31 6400

QUALITY
12
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22°C OR ABOVE 52°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 125.94 INBOUND.
FAS OBST: 3626 AAO 324803N/1042521W.
CHART TALON LOW A AND B MOA.
CHART VDP AT 1.05 NM TO RW31.
WAAS CHANNEL # 82535
REFERENCE PATH ID: W31A
CHART CIRCLING ICON.
LTP HAE: 1045.6 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	3720	3/4	200	3720	3/4	200	3720	3/4	200	3720	3/4	200			
LNAV/VNAV DA	3809	1	289	3809	1	289	3809	1	289	3809	1	289			
LNAV MDA	3880	1	360	3880	1	360	3880	1	360	3880	1	360			
CIRCLING	3980	1	435	4000	1	455	4040	1 1/2	495	4240	2 1/4	695			

CHANGES - REASONS

- ADDED SUA NOTE "CHART TALON LOW A AND B MOA" SUA – IAW 8260.19 8-6-10(I).
- CHANGED CAT C CMDA/HAT FROM 4080/535 TO 4040/495 – NEW CONTROLLING OBSTACLE.
- REMOVED NOTE: "DME/DME RNP-0.3 NA". – IAW 8260.19I 1-1-5(F)(18).
- PBN REQUIREMENT NOTE: ADDED "RNP APCH – GPS" – IAW 8260.19I 8-6-8(B)(2).
- CHART NOTE: CHANGED "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22°C (-7°F) OR ABOVE 54°C (130°F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22°C OR ABOVE 54°C." – IAW 8260.19I 8-6-9(R).
- ADDED "20:1 IS CLEAR" NOTE. – IAW 8260.19I 8-6-7(G)(3)(A).
- CHANGED FAS OBSTACLE FROM 3629 AAO 324803N/1042520W TO 3626 AAO 324803N/1042521W. – NEW TARGETS OBSTACLE EVALUATION.
- REMOVE "LNAV ONLY" ASTERISK AND ASSOCIATED NOTE FROM STEPDOWN ALTITUDE. – IAW 8260.19I(F)(12).
- CHANGED TERMINAL ROUTE NELON TO HOLAS RNP VALUE FROM 2.00 TO 1.00. – IAW 8260.58C TABLE 1-2-1.
- ADDED CHART PROFILE NOTE: "VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). – NEW AIRNAV DATA: VGSI TCH CHANGED FROM 50.0 TO 39.9.
- PROFILE LINE 2: ADDED MAX ALTITUDE OF 12000. – IAW 8260.19I 8-6-7(B)(2).
- VDP CHANGED FROM 1.01 TO 1.05 – VGSI TCH CHANGED.
- ADDED TO ALTERNATE MINIMUMS "NA WHEN LOCAL WEATHER NOT AVAILABLE" – IAW 8260.19I 8-6-11(B)(4).

05/6/24: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 4/15/2024.
1. TERMINAL ROUTES: ADDED FO TO MAP WAYPOINT TYPE FOR LEKKI TO RWY31 LEG.



COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER:

ZAB, ROW APP CON, AMGR, ST AV DIR

FLIGHT CHECKED BY
JEFFREY JAMES SCORSE

Digitally signed by

RAKE MCGRAW

May 06, 2024

OFFICE

FIOG

DATE

04/10/2024

DEVELOPED BY
NICHOLAS PRATER

Digitally signed by

NICHOLAS PRATER

May 06, 2024

OFFICE

AJV-A422

DATE

03/11/2024

APPROVED BY
RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

May 06, 2024

OFFICE

AJV-A422

DATE

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KATS
RUNWAY	RW31
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W31A
LTP/FTP LATITUDE	325046.6080N
LTP/FTP LONGITUDE	1042734.5470W
LTP/FTP ELLIPSOIDAL HEIGHT	+10456
FPAP LATITUDE	325149.7615N
FPAP LONGITUDE	1042849.3065W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0880
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	9B386CA5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+10687
FPAP ORTHOMETRIC HEIGHT	+10687



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>
ATS	RNAV (GPS) RWY 31	2A	ARTESIA	NM	3545	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM NELON **TO** HOLAS

RNP 1.00 **DISTANCE** 22.71 **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>
AAO	330303.00N/1043318.00W	3977	100	125	3E	2000					6000
TERRAIN	330303.00N/1043318.00W	3777 (3800)								AS1500	5300

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM ROHYO **TO** HOLAS

RNP 1.00 **DISTANCE** 13.78 **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>
AAO	323815.00N/1041627.00W	3757	100	125	3E	1000				AT1143	5900
TERRAIN	323815.00N/1041627.00W	3557 (3600)								AS1500	5100

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM

HOLAS (IF/IAF)

TO

LEKKI

RNP

1.00

DISTANCE

5.92

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	324330.00N/1041727.00W	3685	164	98	4E	500				AC105 AT910	5200
TERRAIN	324330.00N/1041727.00W	3485 (3500)								AS1500	5000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

LEKKI

TO

RW31

RNP

0.30

DISTANCE

5.16

PAT

MAP

DA

HAT

200

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3720

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM

LEKKI

TO

RW31

<u>RNP</u> 0.30	<u>DISTANCE</u> 5.16	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 289	<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				3809

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

LEKKI

TO

RW31

<u>RNP</u> 0.30	<u>DISTANCE</u> 5.16	<u>PAT</u>	<u>MAP</u> RW31	<u>HAT</u> 360	<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>
AAO	324803.00N/1042521.00W	3626	215	8	4B	250					3880

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

HOLAS

TO

P-6

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-6	<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>
9. TOWER (35-000131)	324738.00N/1041230.00W	4767	500	50	5D	1000				AT133	5900
TERRAIN	324706.00N/1041424.00W	3678 (3700)								AS1500	5200

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

UNOPE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00										3549	
<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				6500
AAO	325912.00N/1043836.00W	4118	215	8	4B	1000					5200
TERRAIN	320418.00N/1043836.00W	3917 (3900)								AS1500	5400

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

UNOPE

RNP 0.30-1.00	DISTANCE	PAT	MAP			HAT	HMAS 3648				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				6500
AAO	325912.00N/1043836.00W	4118	215	8	4B	1000					5200
TERRAIN	320418.00N/1043836.00W	3917 (3900)								AS1500	5400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW31

TO

UNOPE

RNP 0.30-1.00	DISTANCE	PAT	MAP			HAT	HMAS 3780				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				6500
AAO	325912.00N/1043836.00W	4118	215	8	4B	1000					5200
TERRAIN	320418.00N/1043836.00W	3917 (3900)								AS1500	5400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
ATS

PROCEDURE NAME
RNAV (GPS) RWY 31

AMDT NO.
2A

CITY
ARTESIA

STATE
NM

AIRPORT ELEVATION
3545

FACILITY
RNAV

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											
AAO	325026.06N/1042938.67W	1.36	435	3669	50	20	2C	300			3980
CATEGORY B											
AAO	325040.47N/1043045.50W	1.94	455	3679	50	20	2C	300		HAA	4000
CATEGORY C											
TREE (35-028431)	324952.97N/1043158.95W	3.06	495	3739	50	20	2C	300			4040
CATEGORY D											
AAO	324950.36N/1043307.13W	4.01	695	3929	50	20	2C	300			4240

CIRCLING REMARKS:

MSA

CENTER	RADIUS
RW31	25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	323118.00N/1045303.00W	219	29.0	5384	250	125	4E	1000			6400

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

50 FT VEGETATION.

TAA NOT DEVELOPED PER FPT CHECKLIST.



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ROW APP CON, ZAB ARTCC, ABQ FSS

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
AWOS-3	ATS	24	ATS	0	Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
ASOS	ROW	24	ROW	27.20	Y	81

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KATS 3544.5, KROW 3761
RA = 80.1.

<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>	
RW04 - MIRL (PCL), PAPI-4R (PCL)	BSC-G		
RW13 - MIRL (PCL), PAPI-4L (PCL)	NPI-G		
RW22 - MIRL (PCL), PAPI-4L (PCL)	NPI-G		
RW31 - MIRL (PCL), PAPI-4L (PCL)	NPI-G		

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
3.00	3506.3	50.0			3.00	39.9

FINAL APPROACH COURSE AIMING

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

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-22C	+52C	-22C	+7.98C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 1002 HIGH TEMP 1170.

"VISUAL PORTION OF FINAL" PENETRATIONS



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 NOTES:
-WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROSWELL ALTIMETER SETTING AND INCREASE LPV DA TO 3795 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 3884 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT D 1/4 SM.
-BARO-VNAV AND VDP NA WHEN USING ROSWELL ALTIMETER SETTING.

PDF EDIT: 8260-9 PRINT ERROR: REMOVED "3" UNDER PRIMARY/SECONDARY NAVAID CATEGORY IAW 8260.19 8-7-1(C)(4).

SEE ATTACHED AIRSPACE LETTER.

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	2.65
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	315.07
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	3429
DISTANCE FROM	THLD	TO 1500FT POINT	4.56
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.57
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	315.07
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	3429

THRESHOLD COORDINATES (IF STR-IN) 325046.61N/1042734.55W
ARP COORDINATES 325107.00N/1042803.30W
RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 4 DISTANCE 0.60 NM
FAF COORDINATES 324707.04N/1042314.97W
FIX NAME COORDINATES

REMARKS

PART E: PREPARED BY

NAME

NICHOLAS PRATER

OFFICE

AJV-A422

DATE

03/11/2024

TITLE

