

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> 1QK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> QUINTER	<u>STATE</u> KS	
<u>AIRPORT ELEVATION</u> 2637	<u>TDZE</u> 2637	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 5E
					<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> CONCURRENT WITH DOCKET NO. 19 -ANM-97	<u>CANCEL/SUSPEND</u>	

**TAA**

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 085/30 CW 265/30	NOPT	LUCLN	IF/IAF	5600
2. 265/30 CW 355/30		ODDIN	IAF	5600
3. 355/30 CW 085/30		PUUGG	IAF	5600

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ODDIN	IAF	LUCLN	NOPT	TF	FB	1.00	265.44	9.00	5600
PUUGG	IAF	LUCLN	NOPT	TF	FB	1.00	085.20	9.00	5600
LUCLN	IF/IAF	PPEGY		TF	FB	1.00	175.32	9.00	4300
PPEGY	FAF	RW17	MAP	TF	FO	0.30	175.32	5.10	
RW17	MAP	3007 MSL		CA			175.32		
3007 MSL		STRIT		DF	FO	1.00			5600

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW17

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 5600 DIRECT STRIT AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

QUALITY  
22  
CHECKED

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD N LUCLN, RT, 175.32 INBOUND, 5600 FT. IN LIEU OF PT (IAF), MAX 10000.

3. FAF: 175.32FAF: PPEGYDIST FAF TO MAP: 5.10DIST FAF TO THLD: 5.10

4. MIN ALT: LUCLN 5600, PPEGY 4300

5. DIST TO THLD FROM FAF: 5.10MM:IM:150 HAT:370 HAT: 1.03GS ANT:

6. MIN GP INCPT: 4300GP ALT AT PFAF : PPEGY 4300OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS NOT CLEAR20:1: IS CLEARTCH: 40.0

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: BARO-VNAV NA.  
CHART NOTE: USE HILL CITY ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART HILL CITY ASOS.  
HOLD S, RT, 355.32 INBOUND.  
CHART FAS OBST: 2962 TOWER (20-001793) 390427N/1001340W.  
WAAS CHANNEL # 81944  
REFERENCE PATH ID: W17A  
CHART CIRCLING ICON.  
LTP HAE: 778.4 M

MINIMUMS:

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

ALTERNATE: NA

X

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	3007	1	370	3007	1	370		NA			NA				
LNAV/VNAV DA	3430	2 1/2	793	3430	2 1/2	793		NA			NA				
LNAV MDA	3340	1	703	3340	1	703		NA			NA				
CIRCLING	3340	1	703	3400	1	763		NA			NA				

CHANGES - REASONS



AIRPORT ID  
1QK

PROCEDURE NAME  
RNAV (GPS) RWY 17

ORIGINAL/AMENDMENT  
ORIG

CITY  
QUINTER

STATE  
KS

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZDV, KS STATE AERO, AMGR

FLIGHT CHECKED BY

DEREK R NEILL

*Digitally signed by*

**JASON KRETSCHMER**

OFFICE

FPO

DATE

01/13/2022

Jan 20, 2022

*Digitally signed by*

**JASON KRETSCHMER**

Dec 16, 2021

OFFICE

AJV-A421

DATE

10/21/2021

DEVELOPED BY

JASON KRETSCHMER (RAYMOND JOHNSON)

APPROVED BY

MARLON ROBINSON

*Digitally signed by*

**JASON KRETSCHMER**

Dec 16, 2021

OFFICE

AJV-A420

DATE

TITLE  
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	1QK
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	390238.6895N
LTP/FTP LONGITUDE	1001401.8560W
LTP/FTP ELLIPSOIDAL HEIGHT	+07784
FPAP LATITUDE	390109.5080N
FPAP LONGITUDE	1001402.4960W
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	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	16863925

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+08038
FPAP ORTHOMETRIC HEIGHT	+08038

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

<u>AIRPORT ID</u> 1QK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 17	<u>AMDT NO.</u> ORIG	<u>CITY</u> QUINTER	<u>STATE</u> KS	<u>AIRPORT ELEVATION</u> 2637	<u>FACILITY</u> RNAV
--------------------------	--	-------------------------	------------------------	--------------------	----------------------------------	-------------------------

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM  
085/30 CW 265/30

TO  
LUCLN

<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>
WINDMILL (20-059436)	392025.03N/1005406.39W		3609	250	50	4D	1000				AT991	5600
TERRAIN	391909.00N/1005224.00W		3090 (3100)								AS1500	4600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

LEFT BASE AREA

FROM  
265/30 CW 355/30

TO  
ODDIN

<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 (20-001632)	390115.00N/0992813.00W		3190	50	50	2D	1000				AT1410	5600
TERRAIN	391536.00N/1001351.00W		2693 (2700)								AS1500	4200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



RIGHT BASE AREA

FROM  
355/30 CW 085/30

TO  
PUUGG

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
WINDMILL (20-058324)	391755.62N/1010558.15W		3718	250	50	4D	1000				AT882	5600
TERRAIN	391415.00N/1010400.00W		3221 (3200)								AS1500	4700

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

SEGMENT REMARKS:

INITIAL

FROM  
ODDIN

TO  
LUCLN

RNP	DISTANCE 9.00	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	391639.00N/1001448.00W		2897	164	98	4E	1000				AT1703	5600
TERRAIN	391748.00N/1001515.00W		2680 (2700)								AS1500	4200

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

SEGMENT REMARKS:



INITIAL

FROM  
PUUGG

TO  
LUCLN

RNP	DISTANCE 9.00	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (20-001429)	391817.00N/1001849.00W		3100	50	20	2C	1000				AT1500	5600
TERRAIN	391539.00N/1002530.00W		2808 (2800)								AS1500	4300

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

SEGMENT REMARKS:

INTERMEDIATE

FROM  
LUCLN (IF/IAF)

TO  
PPEGY

<u>RNP</u>	<u>DISTANCE</u> 9.00	<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>
AAO	391545.00N/1001633.00W		2907	164	98	4E	500				AC98 AT795	4300
TERRAIN	391545.00N/1001630.00W		2703 (2700)								AS1500	4200

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

SEGMENT REMARKS:



FINAL: LPV

FROM

PPEGY

TO

RW17

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.10		DA		370							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
ELECTRICAL_SYSTEM (20-057593)	390244.28N/1001355.66W		2668	20	3	1A		34.00:1			RA120 SA-18	3007

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM

PPEGY

TO

RW17

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.10		DA		793							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (20-001793)	390427.00N/1001340.00W		2962	50	20	2C		23.42:1			RA120 AC20	3430

COMPUTATIONS

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

SEGMENT REMARKS:





FINAL: LNAV

FROM  
PPEGY

TO  
RW17

<u>RNP</u>	<u>DISTANCE</u> 5.10	<u>PAT</u>	<u>MAP</u> RW17	<u>HAT</u> 703			<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 (20-001793)	390427.00N/1001340.00W		2962	50	20	2C	250				RA120	3340

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  
LUCLN

TO  
P-6

RNP	DISTANCE	PAT P-6	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (20-001429)	391817.00N/1001849.00W		3100	50	20	2C	1000				AT1500	5600
TERRAIN	391509.00N/1002118.00W		2755 (2800)								AS1500	4300

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

STRIT

RNP	DISTANCE	PAT	MAP	HAT			HMAS 2700					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				5600
TOWER (20-002053)	385224.00N/1001446.00W		3040	500	50	5D	1000					4100
TERRAIN	385954.00N/1001554.00W		2690 (2700)								AS1500	4200

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

STRIT

RNP	DISTANCE	PAT	MAP	HAT			HMAS 3168					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				5600
TOWER (20-002053)	385224.00N/1001446.00W		3040	500	50	5D	1000					4100
TERRAIN	385954.00N/1001554.00W		2690 (2700)								AS1500	4200

COMPUTATIONS

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

SEGMENT REMARKS:



MISSED APPROACH : LNAV

FROM

RW17

TO

STRICT

RNP	DISTANCE	PAT	MAP	HAT			HMAS 3120					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				5600
TOWER (20-002053)	385224.00N/1001446.00W		3040	500	50	5D	1000					4100
TERRAIN	385954.00N/1001554.00W		2690 (2700)								AS1500	4200

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											
TOWER (20-067091)	390353.62N/1001352.07W	1.34	703	2862	250	50	4D	300		AC50 RA120	3340
CATEGORY B											
TOWER (20-001793)	390427.00N/1001340.00W	1.90	763	2962	50	20	2C	300		RA120	3400

CIRCLING REMARKS:

CENTER

RADIUS

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KHLC	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KHLC	<u>DISTANCE</u> 27.56	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 120
<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>

WX REMARKS:  
PRESURE PATTERN THE SAME  
K1QK 2637, KHLC 2238  
RA = 119.3

<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>
RW17 - MIRL (PCL)		NPI-G	
RW35 - MIRL (PCL)		NPI-G	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 2637.1	<u>TCH</u> 40.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
---------------------------------	-------------------------------------	--------------------	------------------------	--------------------------	-------------------	------------

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u> -20C	<u>CRITICAL HIGH</u> +54C	<u>ACT</u> -20C	<u>APT ISA</u> +9.78C
-----------------------------	------------------------------	--------------------	--------------------------

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 736 HIGH TEMP 1165.



**"VISUAL PORTION OF FINAL" PENETRATIONS**

Final Type	LNAV/VNAV, LNAV				
34:1					
2962 TOWER (20-001793) 390427.00N/1001340.00W (8.2)			2862 TOWER (20-067091) 390353.62N/1001352.07W (7.69)		
2862 TOWER (20-057621) 390353.65N/1001352.06W (7.6)					

**PENETRATIONS REMARKS:**

LIGHTED OBSTACLE: 2962 TOWER (20-001793) 390427.00N/1001340.00W (8.2)

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

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

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

VDP NOT PUBLISHABLE DUE TO REMOTE PRIMARY ALTIMETER.

VEGETATION: 35 FEET PER FPT.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<u>AIRPORT ID</u> 1QK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 17	<u>AMDT NO.</u> ORIG	<u>CITY</u> QUINTER	<u>STATE</u> KS	<u>AIRPORT ELEVATION</u> 2637	<u>FACILITY</u> 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	3.21
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	180.32
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	2700
DISTANCE FROM	THLD	TO 1500FT POINT	4.90
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	180.32
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	2700

THRESHOLD COORDINATES (IF STR-IN)

390238.69N/1001401.86W

ARP COORDINATES

390218.92N/1001402.00W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 17 DISTANCE 0.33 NM

FAF COORDINATES

390744.71N/1001359.65W

FIX NAME COORDINATES

IAF ODDIN: 391641.57N/1000220.35W, IAF PUUGG: 391647.65N/1002531.18W, IF/IAF LUCLN: 391645.19N/1001355.75W

REMARKS

TAA STRAIGHT IN: 085/30 CW 265/30 TO LUCLN.  
TAA LEFT BASE: 265/30 CW 355/30 TO ODDIN.  
TAA RIGHT BASE: 355/30 CW 085/30 TO PUUGG.

QUALITY  
22  
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

Page 10 of 11

PART E: PREPARED BY

<u>NAME</u> JASON KRETSCHMER (RAYMOND JOHNSON)	<u>OFFICE</u> AJV-A421	<u>DATE</u> 10/21/2021	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
--	---------------------------	---------------------------	---

