

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23**

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</u> SLOULIN FLD INTL	<u>AIRPORT ID</u> KISN	<u>PROCEDURE NAME</u> VOR RWY 11	<u>ORIGINAL/AMENDMENT</u> 13A	<u>CITY</u> WILLISTON	<u>STATE</u> ND	
<u>AIRPORT ELEVATION</u> 1982	<u>TDZE</u> 1982	<u>SUPERSEDED</u> VOR RWY 11	<u>ORIGINAL/AMENDMENT</u> 13	<u>DATED</u> 07/29/2010	<u>MAG VAR</u> 8E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> ISN	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
OFETI/ISN 7.00 DME CW	IAF	ONNOC/ISN 7.00 DME					7.00 DME ARC (LR-289)		4300
ONNOC/ISN 7.00 DME	IF	ISN VOR/DME					129.00	7.00	3900

MISSED APPROACH

MAP:

5.67 NM AFTER ISN VOR/DME OR AT ISN 5.67 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 THEN CLIMBING LEFT TURN TO 4000 DIRECT ISN VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L **SIDE OF COURSE** 309.15 **OUTBOUND** 4100 **FT WITHIN** 10 **MILES OF** ISN VOR/DME (IAF)
- 2.
3. **FAC:** 129.15 **FAF:** ISN VOR/DME **DIST FAF TO MAP:** 5.67 **DIST FAF TO THLD:** 5.67
4. **MIN ALT:** ISN VOR/DME 3900, WALIV/ISN 3.47 DME 2720*
8. **MSA FROM:** ISN VOR/DME 4300

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: RWY 11 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: VDP NA WITH SIDNEY ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SIDNEY ALTIMETER SETTING AND INCREASE ALL MDAS 100 FEET, INCREASE S-11 CAT B VISIBILITY 1/4 SM, CATS C/D VISIBILITY 1/2 SM AND CIRCLING CATS C/D VISIBILITY 1/4 SM, INCREASE WALIV FIX MINIMUMS S-11 CATS C AND D VISIBILITY 1/2 SM AND CIRCLING CATS C AND D VISIBILITY 1/4 SM.
* 2820 WHEN USING SIDNEY ALTIMETER SETTING.

QUALITY
4
CHECKED

ADDITIONAL FLIGHT DATA:

2549 AAO 481456N/1034443W
ISN VOR/DME TO RW11: 3.11/45.
CHART ISN R-196 AT OFETI.
CHART VDP AT 4.26 DME
DISTANCE VDP TO THLD 1.41 NM
CHART FAS OBST: 2309 TREE 481224N/1034120W.
CHART 2419 TRANSMISSION_LINE 481457N/1034241W.
HOLD NW, RT, 129.00 INBOUND

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
S-11	2720	1	738	2720	1	738	2720	2	738	2720	2	738			
CIRCLING	2720	1	738	2720	1	738	2720	2	738	2720	2 1/4	738			
WALIV FIX MINIMUMS															
S-11	2560	1	578	2560	1	578	2560	1 5/8	578	2560	1 5/8	578			
CIRCLING	2560	1	578	2580	1	598	2600	1 5/8	618	2620	2	638			

CHANGES - REASONS

1. ALL COURSES, RADIAL AND BEARINGS FROM/TO ISN VOR/DME CHANGED BY 4 DEGREES. - ISN VOR/DME MAGVAR UPDATED FROM 12E/1956 TO 8E/2020
2. ADD CHART VDP AT 4.26 DME, AND DISTANCE VDP TO THLD 1.41 NM. - 20:1 VISUAL SURFACE AREA CLEAR.
3. PRIMARY S-11/CIRCLING MDA CHANGED FROM 2620 TO 2720. SD FIX MIN CHANGED FROM 2620 TO 2720. - NEW FINAL CONTROLLING OBS IDENTIFIED. T-NOTAM APPLIED.
4. ALL REFERENCES TO ISN VORTAC CHANGED TO ISN VOR/DME. - PENDING AIRNAV DATA UPDATED.
5. FINAL OBS CHANGED FROM 2359 TREE 481249N/1034223W TO 2419 TRANSMISSION_LINE 481457N/1034241W IN ADDITIONAL FLIGHT DATA. - NEW CONTROLLING OBSTACLE
6. ADDED ALT MINS CAT D 800-2 1/4. - NEW VISIBILITY VALUES.
7. S-11/CIRC CAT C VIS CHANGED FROM 1 3/4 TO 2, CIRC CAT D CHANGED FROM 2 TO 2 1/4. - NEW VISIBILITY MINIMUMS.
8. "MILE" CHANGED TO "SM" IN SECONDARY ALTIMETER NOTE. - WORD FORMAT CHANGE FOR NOTES.
9. CHANGED CHART RADIAL FROM R-192 TO R-196. - ISN VOR/DME MAGVAR UPDATE.
10. CHANGED "** 2720 WHEN USING SIDNEY ALTIMETER SETTING", TO *2820.....". - NEW STEPDOWN MINS.
11. WALIV FIX S-11 CAT C VIS CHANGED FROM 1 1/2 TO 1 5/8, CAT D CHANGED FROM 1 3/4 TO 1 5/8. - NEW VIS MINIMUMS.
12. WALIV FIX CIRCLING CAT C VISIBILITY CHANGED FROM 1 3/4 TO 1 5/8. - NEW VIS MINIMUMS.

7/22/19: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 7/15/19.

1. ADDED CITY "WILLISTON" ON ALL FORMS.



COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZLC ARTCC, ARPT MGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

DEVELOPED BY

LEO PALMER

Digitally signed by

LEO PALMER

CASIMIR L TABAKA

Jul 22, 2019

OFFICE

AJV-A421

DATE

06/12/2019

APPROVED BY

MARLON ROBINSON

Jun 24, 2019

Digitally signed by

CASIMIR L TABAKA

Jul 22, 2019

OFFICE

AJV-A420

DATE

TITLE
MANAGER



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

<u>AIRPORT</u>	<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>
SLOULIN FLD INTL	KISN	VOR RWY 11	13A	WILLISTON	ND	1982	ISN

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL: ARC

<u>FROM</u>	<u>TO</u>
OFETI/ISN 7.00 DME CW	ONNOC/ISN 7.00 DME

<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>
1.TOWER (38-000003)	480802.00N/1035138.00W		3217	250	50	4D	1000					4300
2.TERRAIN	481851.00N/1040000.00W		2517 (2500)								AS1500	4000

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

<u>FROM</u>	<u>TO</u>
ONNOC/ISN 7.00 DME	ISN VOR/DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	7.00											
<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>
3.AAO	481803.00N/1035457.00W		2632	164	98	4E	500				AC98	3300
4.TERRAIN	481803.00N/1035457.00W		2432 (2400)								AS1500	3900

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE: PT

FROM

10 NM

TO

ISN VOR/DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	10.00											
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
5.AAO	482257.00N/1035433.00W	2645	164	98	4E	500				AC98	3300	
6.TERRAIN	482257.00N/1035433.00W	2445 (2400)								AS1500	3900	

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

SEGMENT REMARKS:

FINAL

FROM

ISN VOR/DME

TO

5.67 NM AFTER ISN VOR/DME OR AT ISN 5.67 DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	5.67		5.67 NM AFTER ISN VOR/DME OR AT ISN 5.67 DME	738								
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
7.TRANSMISSION_LINE (38-031538)	481457.14N/1034240.56W	2419	250	50	4D	250				AC50	2720	

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

SEGMENT REMARKS:



FINAL

FROM

ISN VOR/DME

TO

WALIV/ISN 3.47 DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	3.47											
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
7.TRANSMISSION_LINE (38-031538)	481457.14N/1034240.56W	2419	250	50	4D	250				AC50	2720	

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

SEGMENT REMARKS:

FINAL: STEPDOWN

FROM

WALIV/ISN 3.47 DME

TO

5.67 NM AFTER ISN VOR/DME OR AT ISN 5.67 DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	2.20		5.67 NM AFTER ISN VOR/DME OR AT ISN 5.67 DME	578								
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
8.TREE	481223.72N/1034119.79W	2309	50	20	2C	250					2560	

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

SEGMENT REMARKS:



PROCEDURE TURN

FROM

ISN VOR/DME

TO

10 NM

<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>
9.AAO	482012.00N/1040157.00W		2773	164	98	4E	1000					3800
10.TERRAIN	482012.00N/1040157.00W		2573 (2600)								AS1500	4100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH

FROM

5.67 NM AFTER ISN VOR/DME OR AT ISN 5.67 DME

TO

ISN VOR/DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
2310												
<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				4000
11.TOWER (38-000664)	480919.39N/1033004.35W		2646	250	50	5D	1000					3700
12.TERRAIN	481512.00N/1033621.00W		2382 (2400)								AS1500	3900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH

FROM

5.67 NM AFTER ISN VOR/DME OR AT ISN 5.67 DME

TO

ISN VOR/DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS				
							2310				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
11.TOWER (38-000664)	480919.39N/1033004.35W	2646	250	50	5D	1000					3700
12.TERRAIN	481512.00N/1033621.00W	2382 (2400)								AS1500	3900

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											
13.TREE	481155.71N/1034030.01W	1.30	738/578	2259	50	20	2C	300		SI	2720/2560
CATEGORY B											
14.TREE	481209.39N/1034043.88W	1.50	738/598	2269	50	20	2C	300		SI	2720/2580
CATEGORY C											
15.TREE	481218.73N/1034049.52W	1.70	738/618	2289	50	20	2C	300		SI	2720/2600
CATEGORY D											
8.TREE	481223.72N/1034119.79W	2.30	738/638	2309	50	20	2C	300		SI	2720/2620

CIRCLING REMARKS:



<u>AIRPORT</u> SLOULIN FLD INTL	<u>AIRPORT ID</u> KISN	<u>PROCEDURE NAME</u> VOR RWY 11	<u>AMDT NO.</u> 13A	<u>CITY</u> WILLISTON	<u>STATE</u> ND	<u>AIRPORT ELEVATION</u> 1982	<u>FACILITY</u> ISN
------------------------------------	---------------------------	-------------------------------------	------------------------	--------------------------	--------------------	----------------------------------	------------------------

MSA

CENTER
ISN VOR/DME

RADIUS
25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	TOWER (38-000003)	480802.00N/1035138.00W	212	08.4	3219	250	50	4D	1000			4300

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

VEGETATION HEIGHT 100' AGL PER FPO E-MAIL.
ALL AAO ARE 200' AGL.

QUALITY
4
CHECKED

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

Electronic Version

Page 6 of 10



"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	S-11
20:1	
N/A	
Final Type	S-11
34:1	
2223 TRANSMISSION_LINE (38-022833) 481151.97N/1034007.57W (80.77)	2215 TRANSMISSION_LINE (38-022822) 481154.03N/1034007.35W (69.69)
2216 TRANSMISSION_LINE (38-022790) 481151.95N/1034011.06W (68.05)	2147 TRANSMISSION_LINE (38-000536) 481120.05N/1034004.81W (62.77)
2200 POLE (38-022826) 481152.86N/1034005.63W (59.48)	2137 TRANSMISSION_LINE (38-000535) 481124.08N/1033956.89W (59.08)
2206 TRANSMISSION_LINE (38-022776) 481155.54N/1034008.97W (55.49)	2211 TRANSMISSION_LINE (38-022791) 481151.96N/1034015.83W (55.17)
2195 ELECTRICAL_SYSTEM (38-022825) 481154.04N/1034006.25W (51.48)	2214 TRANSMISSION_LINE (38-022792) 481151.95N/1034019.95W (51.4)
2210 TRANSMISSION_LINE (38-022793) 481151.94N/1034023.65W (41.31)	2213 TRANSMISSION_LINE (38-022794) 481151.94N/1034027.63W (37.75)
2218 TRANSMISSION_LINE (38-022795) 481151.94N/1034032.26W (35.12)	2221 TRANSMISSION_LINE (38-022796) 481151.92N/1034037.11W (30.16)
2221 TRANSMISSION_LINE (38-022797) 481151.93N/1034041.21W (23.38)	2066 BUILDING (38-022499) 481111.53N/1033949.41W (21.43)
2226 TRANSMISSION_LINE (38-022798) 481151.95N/1034045.98W (20.49)	2071 TERRAIN (38-023980) 481123.54N/1033944.09W (15.09)
2029 FENCE (38-022480) 481107.99N/1033934.56W (14.84)	2048 TERRAIN (38-023885) 481118.76N/1033935.29W (14.6)
2068 TERRAIN (38-023985) 481121.29N/1033945.20W (14.02)	2018 BUILDING (38-022496) 481110.51N/1033926.46W (12.97)
2103 TERRAIN (38-030114) 481130.95N/1033957.61W (12.39)	2219 OTHER (CAT A TREE) 481157.00N/1034042.00W (11.59)
2223 TRANSMISSION_LINE (38-022799) 481151.91N/1034050.86W (9.51)	2014 NAVAID (38-022487) 481108.30N/1033928.69W (9)
2021 FENCE (38-022481) 481111.91N/1033931.11W (5.96)	2148 TERRAIN (38-023883) 481151.25N/1034008.27W (5.82)
2000 TERRAIN (38-025106) 481108.83N/1033921.83W (5.42)	2116 TERRAIN (38-023981) 481122.86N/1034018.23W (4.94)

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PART C: GENERAL REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<u>AIRPORT</u> SLOULIN FLD INTL	<u>AIRPORT ID</u> KISN	<u>PROCEDURE NAME</u> VOR RWY 11	<u>AMDT NO.</u> 13A	<u>CITY</u> WILLISTON	<u>STATE</u> ND	<u>AIRPORT ELEVATION</u> 1982	<u>FACILITY</u> ISN
------------------------------------	---------------------------	-------------------------------------	------------------------	--------------------------	--------------------	----------------------------------	------------------------

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	3.67
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	2.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	137.15
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	2378
DISTANCE FROM	THLD	TO 1500FT POINT	5.47
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.02
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	137.15
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	2378

THRESHOLD
COORDINATES
(IF STR-IN)

481102.76N/1033916.49W

ARP COORDINATES

481040.58N/1033832.45W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 11 DISTANCE 0.61 NM

FAF
COORDINATES

481512.30N/1034502.40W

FIX NAME
COORDINATES

REMARKS

QUALITY
4
CHECKED

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

Electronic Version

Page 9 of 10

FACILITY
ISN

