

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV - 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> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 4	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY
<u>AIRPORT ELEVATION</u> 5102	<u>TDZE</u> 5097	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 11E
				<u>EPOCH YEAR</u> 2020

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>
NEEDS		TRASY		TF	FB	1.00	341.59	25.30	14500
TOCUD		ROXXN		TF	FB	1.00	066.74	11.76	13900
PILES	IAF	IMIRY		TF	FB	1.00	022.62	8.44	13500
IMIRY		MYOTT		TF	FB	1.00	046.43	4.47	11300
TRASY	IAF	PILES		TF	FB	1.00	356.38	11.68	13900
ROXXN	IAF	PILES		TF	FB	1.00	066.92	10.68	13900
MYOTT	IF	LIMSE		TF	FB	1.00	048.13	2.73	10600
LIMSE		USSEL		TF	FB	1.00	038.93	5.82	9200
USSEL		OXLUS		TF	FB	1.00	039.34	3.11	8300
OXLUS		BASON		TF	FB	1.00	042.31	3.30	7600
BASON	FAF	DNALT/3.56 NM TO ACETN		TF	FB	0.30	044.22	3.01	
DNALT/3.56 NM TO ACETN		VEDTI/2.91 NM TO ACETN		TF	FB	0.30	044.22	0.65	
VEDTI/2.91 NM TO ACETN		ACETN	MAP	TF	FO	0.30	044.22	2.91	
ACETN	MAP	7000 MSL		CA			044.22		7000
7000 MSL		SEZJI		DF	FO	1.00			8400

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: ACETN

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 7000 THEN CLIMBING LEFT TURN TO 8400 DIRECT SEZJI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

PROFILE:

- | | | | | | |
|-------|----------------|----------|-----------|----------|-------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
|-------|----------------|----------|-----------|----------|-------|
2. PROFILE STARTS AT MYOTT
3. FAC: 044.22
FAF: BASON DIST FAF TO MAP: 6.57 DIST FAF TO THLD: 6.57
4. MIN ALT: MYOTT 11300, LIMSE 10600, USSEL 9200, OXLUS 8300, BASON 7600, DNALT/3.56NM TO ACETN 6480, VEDTI/2.91NM TO ACETN 6240
5. DIST TO THLD FROM FAF: MM: IM: 150 HAT: 603 HAT: 1.46
6. MIN GP INCPT: 7600 GP ALT AT FAF: BASON 7600 MM: IM:
7. GP ANGLE: 3.50 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 60
8. MSA FROM: ACETN 13600

PBN REQUIREMENTS NOTES:

RNP APCH-GPS

EQUIPMENT REQUIREMENTS NOTES:**NOTES:**

CHART NOTE: BARO-VNAV NA
CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TOCUD ON V465 SOUTHBOUND
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT NEEDS ON V330 EASTBOUND

ADDITIONAL FLIGHT DATA:

HOLD N, LT, 180.73 INBOUND
CHART SPEED ICON IN PLANVIEW AT PILES: MAX 250 KIAS
CHART SPEED ICON IN PLANVIEW AT USSEL: MAX 230 KIAS
CHART AT OR ABOVE 14500 AT TRASY
CHART AT OR ABOVE 13900 AT ROXXN
CHART AT OR ABOVE 13900 AT PILES
CHART FAS OBST: 5449 TRANSMISSION LINE (56-021214) 442924N/1090331W
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 3.00 DEGREES
FAC CROSSES RWY C/L 1415 FEET FROM THLD
CHART VDP: 1.45 NM TO ACETN
WAAS CHANNEL #: 46486
REFERENCE PATH ID: W04B.
LTP HAE (WGS84): 1541.6 M
NON-FAA PROCEDURE

MINIMUMS:

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

AIRPORT ID
COD

PROCEDURE NAME
RNAV (GPS) Z RWY 4

ORIGINAL/AMENDMENT
ORIG

CITY
CODY

STATE
WY

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	00
SBAS SERVICE PROVIDER IDENTIFIER	00
AIRPORT IDENTIFIER	KCOD
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Z
REFERENCE PATH DATA SELECTOR	00
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04B
LTP/FTP LATITUDE	443051.3040N
LTP/FTP LONGITUDE	1090202.7505W
LTP/FTP ELLIPSOIDAL HEIGHT	1541.6
FPAP LATITUDE	443142.0000N
FPAP LONGITUDE	1090020.3385W
THRESHOLD CROSSING HEIGHT (TCH)	60.0
TCH UNITS SELECTOR (METERS OR FEET USED)	FT
GLIDEPATH ANGLE (GPA)	3.50
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0
HORIZONTAL ALERT LIMIT (HAL)	40
VERTICAL ALERT LIMIT (VAL)	50

CRC REMAINDER 9A394FD2

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	1553.5
FPAP ORTHOMETRIC HIEGHT	1553.5

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

<u>AIRPORT ID</u> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 04	<u>AMDT NO.</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY	<u>AIRPORT ELEVATION</u> 5102	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM **TO**
NEEDS TRASY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>						
1.00	25.3											
<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>
TERRAIN + AAO		435800.00N/1093645.00W	12422	215	8	4B	2000					14500
TERRAIN		435618.00N/1093515.00W	11998 (12000)								AS1500	13500

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM **TO**
TOCUD ROXXN

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>						
1.00	11.76											
<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>
TERRAIN + AAO		440203.00N/1095654.00W	11821	215	8	4B	2000					13900
TERRAIN		440203.00N/1095654.00W	11620 (11600)								AS1500	13100

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM **TO**
PILES IMIRY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>	
1.00	8.44						

<u>AIRPORT ID</u> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 04	<u>AMDT NO.</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY	<u>AIRPORT ELEVATION</u> 5102	<u>FACILITY</u> RNAV
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INITIAL

FROM ROXXN TO
PILES

<u>RNP</u> 1.00	<u>DISTANCE</u> 10.68	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<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>
TERRAIN + AAO	440455.00N/1094102.00W	12093	72	8	3B	1000				PR380 AT427	13900
TERRAIN	440454.00N/1094103.00W	11906 (11900)								AS1500	13400

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM MYOTT TO
LIMSE

<u>RNP</u> 1.00	<u>DISTANCE</u> 2.73	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<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>
TERRAIN + AAO	441503.00N/1092448.00W	10189	72	8	3B	500				SA-1124 PPV125 AT910	10600
TERRAIN	441621.00N/1092436.00W	7746 (7700)								AS1500	9200

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM LIMSE TO
USSEL

<u>RNP</u> 1.00	<u>DISTANCE</u> 5.82	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>AIRPORT ID</u> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 04	<u>AMDT NO.</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY	<u>AIRPORT ELEVATION</u> 5102	<u>FACILITY</u> RNAV
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FINAL: LPV

<u>FROM</u> BASON						<u>TO</u> DA							
<u>RNP</u> 0.30	<u>DISTANCE</u> 6.57	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 688	<u>HMAS</u>								
<u>OBSTRUCTION</u> TERRAIN (56-045246)	<u>COORDINATES</u> 443008.33N/1090320.12W	<u>ELEV MSL</u> 5349	<u>HORZ</u> 20	<u>VERT</u> 3	<u>AC</u> 1A	<u>ROC</u>	<u>OCS</u> 29.14:1	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u> PR63, MA114	<u>MIN ALT</u> 5785		

COMPUTATIONS

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

SEGMENT REMARKS:

OBSTACLE 56-000250 HAS BEEN VERIFIED AS REMOVED.

FINAL: LNAV/VNAV

<u>FROM</u> BASON						<u>TO</u> DA							
<u>RNP</u> 0.30	<u>DISTANCE</u> 6.57	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 603	<u>HMAS</u>								
<u>OBSTRUCTION</u> TERRAIN + AAO	<u>COORDINATES</u> 442921.00N/1090715.00W	<u>ELEV MSL</u> 6407	<u>HORZ</u> 72	<u>VERT</u> 8	<u>AC</u> 3B	<u>ROC</u>	<u>OCS</u> 19.89:1	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u> SA-236 PR55	<u>MIN ALT</u> 5700		

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

<u>FROM</u> BASON						<u>TO</u> DNALT/3.56 NM TO ACETN							
<u>RNP</u> 0.30	<u>DISTANCE</u> 3.01	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>								

<u>AIRPORT ID</u> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 04	<u>AMDT NO.</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY	<u>AIRPORT ELEVATION</u> 5102	<u>FACILITY</u> RNAV
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<u>OBSTRUCTION</u> TERRAIN + AAO	<u>COORDINATES</u> 442920.00N/1090715.00W	<u>ELEV MSL</u> 6394	<u>HORZ</u> 72	<u>VERT</u> 8	<u>AC</u> 3B	<u>ROC</u> 250	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u> SA-285 PPV53 XL29 DG39	<u>MIN ALT</u> 6480
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COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

<u>FROM</u> DNALT/3.56 NM TO ACETN	<u>TO</u> VEDTI/2.91 NM TO ACETN
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<u>RNP</u> 0.30	<u>DISTANCE</u> 0.65	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>OBSTRUCTION</u> TERRAIN + AAO	<u>COORDINATES</u> 442922.00N/1090639.00W	<u>ELEV MSL</u> 5976	<u>HORZ</u> 72	<u>VERT</u> 8	<u>AC</u> 3B	<u>ROC</u> 250	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u> SA-40 PPV46	<u>MIN ALT</u> 6240
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COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

<u>FROM</u> VEDTI/2.91 NM TO ACETN	<u>TO</u> ACETN
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<u>RNP</u> 0.30	<u>DISTANCE</u> 2.91	<u>PAT</u>	<u>MAP</u> ACETN	<u>HAT</u> 603	<u>HMAS</u>
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<u>OBSTRUCTION</u> TRANSMISSION_LINE (56-021214)	<u>COORDINATES</u> 442924.11N/1090330.77W	<u>ELEV MSL</u> 5449	<u>HORZ</u> 20	<u>VERT</u> 10	<u>AC</u> 1B	<u>ROC</u> 250	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u> 5700
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COMPUTATIONS

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

SEGMENT REMARKS:

<u>AIRPORT ID</u> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 04	<u>AMDT NO.</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY	<u>AIRPORT ELEVATION</u> 5102	<u>FACILITY</u> RNAV
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MISSED APPROACH: LPV

<u>FROM</u> DA						<u>TO</u> 7000 MSL							
<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 5357						
<u>OBSTRUCTION</u> TERRAIN (56-045244)	<u>COORDINATES</u> 443004.82N/1090317.60W	<u>ELEV MSL</u> 5378	<u>HORZ</u> 20	<u>VERT</u> 3	<u>AC</u> 1A	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u> 7000		

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH : LNAV/VNAV

<u>FROM</u> DA						<u>TO</u> 7000 MSL							
<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 5484						
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u> ASC	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u> 7000		

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

<u>FROM</u> ACETN						<u>TO</u> 7000 MSL							
<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 5599						

<u>AIRPORT ID</u> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 04	<u>AMDT NO.</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY	<u>AIRPORT ELEVATION</u> 5102	<u>FACILITY</u> RNAV
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u> ASC	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u> 7000
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COMPUTATIONS

Select from menu...	<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>
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SEGMENT REMARKS:

MISSED APPROACH

<u>FROM</u> 7000 MSL	<u>TO</u> SEZJI
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<u>RNP</u> 1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u> ASC	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TERRAIN + AAO	443514.00N/1085112.00W	6733	72	8	3B	1000				PR110	7900
TERRAIN	443515.00N/1085112.00W	6548 (6500)								AS1500	8000

COMPUTATIONS

Select from menu...	<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>
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SEGMENT REMARKS:

CIRCLING

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</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>
CATEGORY A											
TERRAIN + VEGETATION	442938.00N/1090249.00W	1.40	698	5492	72	8	3B	300			5800
CATEGORY B											
TERRAIN + VEGETATION	442853.00N/1090158.00W	2.00	818	5607	72	8	3B	300			5920
CATEGORY C											
TERRAIN + VEGETATION	442800.00N/1090232.00W	3.17	858	5653	72	8	3B	300			5960
CATEGORY D											
TERRAIN + AAO	442944.00N/1090746.00W	4.24	1918	6716	72	8	3B	300			7020

CIRCLING REMARKS:

MSA

<u>AIRPORT ID</u> COD	<u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 04	<u>AMDT NO.</u> ORIG	<u>CITY</u> CODY	<u>STATE</u> WY	<u>AIRPORT ELEVATION</u> 5102	<u>FACILITY</u> RNAV
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<u>CENTER</u>	<u>RADIUS</u>										
ACETN	25 NM										
<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>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	TERRAIN+AAO	N441151.00/W1092442.00	210	25.00	12507	215	8	4B	1000		13600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
SALT LAKE ARTCC

<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-3PT	KCOD	24	KCOD	0.00	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>

WX REMARKS:

<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 - MALSF (PCL), HIRL (PCL), REIL, PAPI-P4L	PIR-G	N/A
RW22 - MALSR (PCL), HIRL (PCL), REIL, PAPI-P4L	PIR-G	N/A

<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>
3.50	5097	60			3.50	63 (62.5)

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input type="checkbox"/>	1415 FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	690.00
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE		

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>

CRITICAL TEMPERATURE REMARKS:

BARO-VNAV NA, PRECIPITOUS TERRAIN IN FINAL SEGMENT

"VISUAL PORTION OF FINAL" PENETRATIONS

LPV VNAV LNAV

20:1

RWY 04

CLEAR

34:1

RW04

5382 TERRAIN (56-031928) N443001.93 W1090314.14 (80.72)
 5378 TERRAIN (56-045244) N443004.82 W1090317.60 (76.15)
 5349 TERRAIN (56-045246) N443008.33 W1090320.12 (49.3)
 5338 TERRAIN (56-032238) N443002.35 W1090311.35 (42.19)
 5336 TERRAIN (56-032235) N443006.92 W1090315.97 (40.73)
 5328 TERRAIN (56-032199) N443007.13 W1090313.54 (37.21)
 5335 TERRAIN (56-032237) N443003.67 W1090312.76 (39.22)
 5324 TERRAIN (56-045156) N443005.65 W1090311.61 (33.77)
 5332 TRANSMISSION_LINE (56-021198) N443012.98 W1090322.91 (36.06)
 5332 POLE (56-045247) N443012.98 W1090322.91 (36.06)
 5331 TERRAIN (56-032239) N443005.21 W1090314.58 (34.96)

5325 POLE (56-024414) N443017.80 W1090327.79 (29.61)
 5327 TERRAIN (56-032243) N443010.31 W1090321.03 (29.37)
 5306 TERRAIN (56-032191) N443004.53 W1090307.53 (20.61)
 5322 TRANSMISSION_LINE (56-021196) N443017.92 W1090327.75 (26.9)
 5322 POLE (56-032234) N443017.92 W1090327.75 (26.9)
 5303 TERRAIN (56-032315) N443006.84 W1090309.20 (19)
 5313 TRANSMISSION_LINE (56-021192) N443019.26 W1090328.78 (18.61)
 5313 POLE (56-024415) N443019.26 W1090328.78 (18.61)
 5297 TERRAIN (56-032195) N443009.33 W1090313.93 (9.56)
 5301 TERRAIN (56-032232) N443008.74 W1090317.13 (7.09)

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:

WAIVER: 8260.58D 3-3-2 FAC ALIGNED PER LPV CRITERIA VS LNAV/VNAV, LNAV CRITERIA
 WAIVER: 8260.58D 1-3-1.C ATC TURNS TO JOIN INITIAL AND INTERMEDIATE SEGMENTS
 APPROVAL: USE OF PPV
 PRECIPITOUS TERRAIN EVALUATION COMPLETED
 VEGETATION HEIGHT 20 FT
 ORDER 8260.3 CHAPTER 2 APPLIED TO
 5459 TERRAIN+VEG 442931N/1090612W
 6175 TERRAIN+AAO 442916N/1090659W

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	4.15
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.2
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	55.22
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	5700
DISTANCE FROM	THLD	TO 1500FT POINT	5.5
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.2
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	55.22
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	5700

THRESHOLD COORDINATES (IF STR-IN) 443051.91N/1090203.33W

ARP COORDINATES 443112.70N/1090125.70W


RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 04 DISTANCE 0.68 NM

FAF COORDINATES FAF BASON 442706.62N 1090935.43W

FIX NAME COORDINATES IF MYOTT 441800.56N/1092606.24W, IF SDF LIMSE 441924.56N/1092250.38W, IF SDF USSEL 442309.25N/1091637.65W, IF SDF OXLUS 442508.37N/1091317.07W

REMARKS

PART E: PREPARED BY

<u>NAME</u> CHRIS SHEHI	 Digitally signed by Chris Shehi Date: 2025.12.12 09:34:21 -07'00'	<u>OFFICE</u> FLIGHT TECH ENG	<u>DATE</u> 12/12/2025	<u>TITLE</u> DESIGNER
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