

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
LOC STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.25**

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> MCNARY FLD	<u>AIRPORT ID</u> KSLE	<u>PROCEDURE NAME</u> LOC Y RWY 31	<u>ORIGINAL/AMENDMENT</u> 4B	<u>CITY</u> SALEM	<u>STATE</u> OR	
<u>AIRPORT ELEVATION</u> 213	<u>TDZE</u> 213	<u>SUPERSEDED</u> LOC Y RWY 31	<u>ORIGINAL/AMENDMENT</u> 4A	<u>DATED</u> 10/10/2019	<u>MAG VAR</u> 17E	<u>EPOCH YEAR</u> 2005
<u>FACILITY</u> I-SLE	<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
UBG VOR/DME		SL NDB/I-SLE 4.97 DME	FAF/IAF				156.81	30.37	3800
GNNET/BTG 40.08 DME		SL NDB/I-SLE 4.97 DME	FAF/IAF				179.20	16.06	3200
CVO VOR/DME		SL NDB/I-SLE 4.97 DME	FAF/IAF				016.98	25.51	3800
ARTTY INT/I-SLE 5.59 DME		SL NDB/I-SLE 4.97 DME	FAF/IAF				133.10	10.56	3300
JAIME INT/I-SLE 34.60 DME	IAF	GLORR INT/I-SLE 18.54 DME	NOPT				313.09	16.07 (I-SLE)	5600
GLORR INT/I-SLE 18.54 DME	IF/IAF	SCIOS INT/I-SLE 11.26 DME	NOPT				313.09	7.28 (I-SLE)	3500
SCIOS INT/I-SLE 11.26 DME		SL NDB/I-SLE 4.97 DME					313.09	6.29 (I-SLE)	1700

**MISSED APPROACH**

**MAP:**

LOC: I-SLE 1.12 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 4000 ON I-SLE LOCALIZER NW COURSE (313) TO ARTTY INT/I-SLE 5.59 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 3000 DIRECT SL NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000. (ADF REQUIRED)

**PROFILE:**

1. PT R SIDE OF COURSE 133.09 OUTBOUND 3000 FT WITHIN 10 MILES OF SL NDB/I-SLE 4.97 DME (IAF)
- 2.
3. FAC: 313.09 FAF: SL NDB/I-SLE 4.97 DME DIST FAF TO MAP: DIST FAF TO THLD: 3.85
4. MIN ALT: HINER/I-SLE 8.97 DME 2400, SL NDB/I-SLE 4.97 DME 1700, ZEGNA/I-SLE 3.22 DME 1020\*
8. MSA FROM: SL NDB 020-140 6300, 140-290 4800, 290-020 3100

QUALITY  
29  
CHECKED

**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.  
RADAR REQUIRED.

**NOTES:**

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MC MINNVILLE ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND VISIBILITY S-LOC 31 CAT C/D 1/8 SM AND CIRCLING CAT C 1/4 SM.  
\*1080 WHEN USING MC MINNVILLE ALTIMETER SETTING.  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 31 CATS C AND D VISIBILITY TO 1 5/8 SM.  
CHART NOTE: FOR INOPERATIVE ALS WHEN USING MC MINNVILLE ALTIMETER SETTING, INCREASE S- LOC 31 CATS C AND D VISIBILITY TO 1 3/4 SM.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JAIME ON V536 EASTBOUND AND ARRIVALS AT GLORR ON V448 SOUTHBOUND.  
CHART NOTE: VDP NA WHEN USING MC MINNVILLE ALTIMETER SETTING.

**ADDITIONAL FLIGHT DATA:**

HOLD NW, RT, 133.08 INBOUND.  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE SL NDB, LT, 313.09 INBOUND.  
CHART FAS OBST: 505 TREE 445219N/1225746W.  
CHART VDP AT 2.49 DME  
DISTANCE VDP TO THLD 1.37 NM.  
CHART IN PLANVIEW: SL NDB/I-SLE 4.97 DME.  
CHART CIRCLING ICON.  
SL NDB TO RW31: 3.50/55.

**MINIMUMS:**

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

**ALTERNATE:** NA ☐ LOC: STANDARD - CAT C 900-2 1/2, CAT D 1100-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

<u>CATEGORY:</u>	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-LOC 31	780	2400	567	780	2400	567	780	1 1/4	567	780	1 1/4	567			
CIRCLING	900	1	687	960	1	747	1060	2 1/2	847	1260	3	1047			

**CHANGES - REASONS**

1. CHANGED NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MC MINVILLE ALTIMETER SETTING: INCREASE ALL MDA 60 FEET; INCREASE S-LOC 31 CAT C AND D VISIBILITY TO 1 3/8 SM, CIRCLING CAT C VISIBILITY TO 2 1/2 SM" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MC MINVILLE ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND VISIBILITY S-LOC 31 CAT C/D 1/8 SM AND CIRCLING CAT C 1/4 SM" - REVISED FORMAT PER .19H AND VIS PER .3B TABLES 3-3-1 AND 3-3-7.
2. INCORPORATED CHANGES FROM PREVIOUS P-NOTAM ONTO THE FORM.
3. CIRCLING HAA INCREASED FROM CAT A 686, CAT B 746, CAT C 846 AND CAT D 1046 TO CAT A 687, CAT B 747, CAT C 847 AND CAT D 1047 - AIRPORT ELEVATION CHANGED FROM 214 TO 213.
4. APT ELEVATION AND TDZE CHANGED FROM 214 TO 213 - REVISED AIRNAV DATA.
5. S-LOC 31 ALL CATS HAT INCREASED FROM CAT A 566 TO 567 - REVISED AIRNAV DATA.
6. ALTERNATE MINIMUMS CAT C CHANGED FROM 900-2 1/4 TO 900-2 1/2 - INCREASED HAA.
7. MISSED APPROACH ADDED (313) TO INSTRUCTIONS - PER .19H.

AIRPORT  
MCNARY FLD

AIRPORT ID  
KSLE

PROCEDURE NAME  
LOC Y RWY 31

ORIGINAL/AMENDMENT  
4B

CITY  
SALEM

STATE  
OR

**COORDINATED WITH:**

A4A ☐ ALPA ☒ AOPA ☐ APA ☐ HAI ☐ NBAA ☒ **OTHER:** ZSE, SLE ATCT, AMGR

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

**OFFICE** *Digitally signed by* **DATE**

**WARDELL HENNING**

Jul 29, 2020

**DEVELOPED BY**

WARDELL HENNING (CASEY HILL)

*Digitally signed by*

**WARDELL HENNING**

Jul 29, 2020

**OFFICE**

AJV-A432

**DATE**

04/08/2020

**APPROVED BY**

GEORGE DAVIS

*Digitally signed by*

**WARDELL HENNING**

Jul 29, 2020

**OFFICE**

AJV-A430

**DATE**

**TITLE**

MANAGER

QUALITY  
29  
CHECKED

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

<u>AIRPORT</u> MCNARY FLD	<u>AIRPORT ID</u> KSLE	<u>PROCEDURE NAME</u> LOC Y RWY 31	<u>AMDT NO.</u> 4B	<u>CITY</u> SALEM	<u>STATE</u> OR	<u>AIRPORT ELEVATION</u> 213	<u>FACILITY</u> I-SLE
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

<u>FROM</u> UBG VOR/DME	<u>TO</u> SL NDB/I-SLE 4.97 DME
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<u>RNP</u>	<u>DISTANCE</u> 30.37	<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.AAO	452109.00N/1225839.00W		1788	164	98	4E	2000				AT12	3800
2.TERRAIN	452109.00N/1225839.00W		1588 (1600)								AS1500	3100

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>
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SEGMENT REMARKS:

FEEDER

<u>FROM</u> GNNET/BTG 40.08 DME	<u>TO</u> SL NDB/I-SLE 4.97 DME
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<u>RNP</u>	<u>DISTANCE</u> 16.06	<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>
3.TOWER (41-000357)	445955.20N/1224140.96W		2064	20	3	1A	2000				SA-900	3200
4.TERRAIN	445412.00N/1224921.00W		663 (700)								AS1500	2200

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>
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SEGMENT REMARKS:



FEEDER

FROM  
CVO VOR/DME

TO  
SL NDB/I-SLE 4.97 DME

RNP	DISTANCE 25.51	PAT	MAP	HAT				HMAS				
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
5.TOWER (41-000047)	443825.05N/1231629.36W		1757	20	3	1A	2000					3800
6.TERRAIN	443845.00N/1231615.00W		1508 (1500)								AS1500	3000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FEEDER

FROM  
ARTTY INT/I-SLE 5.59 DME

TO  
SL NDB/I-SLE 4.97 DME

RNP	DISTANCE 10.56	PAT	MAP	HAT				HMAS				
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
7.AAO	445830.70N/1230812.70W		1293	164	98	4E	2000				AT7	3300
8.TERRAIN	445821.00N/1230827.00W		1083 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INITIAL

FROM  
JAIME INT/I-SLE 34.60 DME

TO  
GLORR INT/I-SLE 18.54 DME

RNP	DISTANCE 16.07	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
9.AAO	442951.20N/1223430.00W		4300	50	20	2C	1000					5300
10.TERRAIN	442951.20N/1223430.00W		4100 (4100)								AS1500	5600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE: PT

FROM  
10 NM

TO  
HINER/I-SLE 8.97 DME

RNP	DISTANCE 10.00	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
11.AAO	444412.00N/1224530.00W		1106	164	98	4E	500					1700
12.TERRAIN	444412.00N/1224530.00W		906 (900)								AS1500	2400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE: PT STEPDOWN

FROM  
HINER/I-SLE 8.97 DME

TO  
SL NDB/I-SLE 4.97 DME

RNP	DISTANCE 4.00	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
13.AAO	445100.00N/1225618.00W		653	164	98	4E	500				AC98 DG449	1700
14.TERRAIN	445100.00N/1225618.00W		453 (500)								AS1000	1500

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

INTERMEDIATE

FROM  
GLORR INT/I-SLE 18.54 DME (IF/IAF)

TO  
SCIOS INT/I-SLE 11.26 DME

RNP	DISTANCE 7.28	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
15.AAO	444036.00N/1224339.00W		1651	164	98	4E	500				AC98 AT1251	3500
16.TERRAIN	444036.00N/1224339.00W		1451 (1500)								AS1500	3000

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



INTERMEDIATE: STEPDOWN

FROM  
SCIOS INT/I-SLE 11.26 DME

TO  
SL NDB/I-SLE 4.97 DME

RNP	DISTANCE 6.29	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
13.AAO	445100.00N/1225618.00W		653	164	98	4E	500				AC98 DG449	1700
14.TERRAIN	445100.00N/1225618.00W		453 (500)								AS1000	1500

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

FINAL: LOC

FROM  
SL NDB/I-SLE 4.97 DME

TO  
ZEGNA/I-SLE 3.22 DME

RNP	DISTANCE 2.10	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
17.AAO	445119.16N/1225640.93W		770	50	20	2C	250					1020

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





FINAL: LOC STEPDOWN

FROM

ZEGNA/I-SLE 3.22 DME

TO

I-SLE 1.12 DME

<u>RNP</u>	<u>DISTANCE</u> 2.10	<u>PAT</u>	<u>MAP</u> I-SLE 1.12 DME	<u>HAT</u> 567			<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>
18.TREE (KSLE0060)	445218.95N/1225746.08W		505	20	3	1A	250				XP25	780

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP 25: TO MAINTAIN PREVIOUS MINS.

PROCEDURE TURN

FROM

TURN0 NDB

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>
15.AAO	444036.00N/1224339.00W		1651	164	98	4E	1000					2700
16.TERRAIN	444036.00N/1224339.00W		1451 (1500)								AS1500	3000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH : LOC

FROM  
I-SLE 1.12 DME

TO  
ARTTY

RNP	DISTANCE	PAT	MAP	HAT			HMAS 530					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				4000
19.AAO	445857.00N/1230700.00W		899	164	98	4E	1000					1900
20.TERRAIN	445857.00N/1230700.00W		699 (700)								AS1500	2200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH ALTERNATE : LOC

FROM  
I-SLE 1.12 DME

TO  
SL NDB/I-SLE 4.97 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS 530					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3000
21.AAO	445345.00N/1225140.00W		939				1000					2000
22.TERRAIN	445345.00N/1225140.00W		739 (700)								AS1500	2200

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											
23.TREE (41-053433)	445314.04N/1230132.42W	1.3	687	578	20	10	1B	300		XP22	900
CATEGORY B											
26.TREE (41-053096)	445313.40N/1230139.52W	1.81	747	641	20	20	1C	300			960
CATEGORY C											
25.TREE (41-051546)	445128.19N/1225926.23W	2.85	847	746	20	3	1A	300			1060
CATEGORY D											
26.AAO	445033.08N/1230120.04W	3.72	1047	942	50	20	2C	300			1260

CIRCLING REMARKS:  
MATCH PREVIOUS MDA

MSA

CENTER  
SL NDB

RADIUS  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
020-140	AAO	444726.00N/1221720.00W	080	28.5	5214	1000	3	6A	1000			6300
140-290	AAO	445521.00N/1233416.00W	263	26.8	3789	1000	3	6A	1000			4800
290-020	TWR (41-000357)	445955.20N/1224140.96W	033	14.2	2064	20	3	1A	1000			3100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH  
ZSE ARTCC, SLE TOWER

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KSLE	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KSLE	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> KMMV	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KMMV	<u>DISTANCE</u> 18.022	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 49

WX REMARKS:  
RASS PRESSURE PATTERNS THE SAME  
KSLE 214, KMMV 163  
RA = 48.60.

<u>PRIMARY NAVAID</u> I-SLE	<u>MONITOR POINT</u> POCC	<u>HRS OPERATION</u> 24	<u>CAT</u> 1
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW	BSC-G	
RW13 - HIRL (PCL), REIL (PCL), ODALS (PCL), VASI-4L	NPI-G	ROLL OUT
RW16 - MIRL (PCL), REIL (PCL), PAPI-4L	NPI-G	
RW34 - MIRL (PCL), REIL (PCL), PAPI-4L	NPI-G	
RW31 - MALSR (PCL), HIRL (PCL)	PIR-G	APPROACH

<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>
<u>FINAL APPROACH COURSE AIMING</u>						
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>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:



"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	RWY 34		
20:1			
254 TOWER (41-021544) 445358.70N/1230015.12W			

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

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

PENETRATIONS REMARKS:
245 TOWER IS LIT PER FPT.

PART C: GENERAL REMARKS:  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
  
VGSI DATA: NONE.  
  
VEGETATION HEIGHT: 100 FT  
  
ORDER 8260.3, VOLUME 1, 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	3.52
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.98
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	330.09
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	500
DISTANCE FROM	THLD	TO 1500FT POINT	4.65
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	1.22
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	330.09
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	600

THRESHOLD  
COORDINATES  
(IF STR-IN)445411.01N/1225945.85W

ARP COORDINATES445434.30N/1230009.00W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARPRUNWAY 13 DISTANCE 0.49 NM

FAF  
COORDINATES445050.76N/1225703.67W

FIX NAME  
COORDINATES

REMARKS  
NO ADDITIONAL AIRSPACE REQUIRED



PART E: PREPARED BY

<u>NAME</u> WARDELL HENNING (CASEY HILL)	<u>OFFICE</u> AJV-A432	<u>DATE</u> 04/08/2020	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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