

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				Bearings, headings, courses, 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 in feet RVR.								
TERMINAL ROUTES										MISSED APPROACH						
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW25 CLIMB TO 5000 DIRECT TILYU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 065.93 INBOUND. 2628 AAO 364439N/0830554W 2038 AAO 364139N/0830845W DISTANCE TO THLD FROM 303 HAT: 0.71 NM. CHART VDP AT 2.18 NM TO RW25* *LNAV ONLY. WAAS CHANNEL # 82717 REFERENCE PATH ID: W25A CHART CIRCLING ICON. LTP HAE: 399.2 M						
IMNEH (IAF)		OKLUH (NOPT) (TF) (FB) (RNP 1.00)		336.22 / 10.00				5600								
TOFTS (IAF)		OKLUH (NOPT) (TF) (FB) (RNP 1.00)		156.19 / 10.00				5600								
OKLUH (IF/IAF)		ZETER (TF) (FB) (RNP 1.00)		246.26 / 5.21				4700								
ZETER		RABTE (TF) (FB) (RNP 1.00)		246.20 / 3.73				3700								
RABTE (FAF)		WEDNA/3.50 NM TO RW25 (TF) (FB) (RNP 0.30)		246.16 / 2.97												
(SEE FORM 8260-10)																
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE OKLUH, LT, 246.24 INBOUND, 5600 FT. IN LIEU OF PT (IAF) 3. FAC: 246.16 FAF: RABTE DIST FAF TO MAP: 6.47 THLD: 6.47 4. MIN. ALT: OKLUH 5600, ZETER 4700, RABTE 3700, WEDNA/3.50 NM TO RW25 2580* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3700 GS ALT AT: RABTE 3700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.25 TCH: 58.0 34:1 IS NOT CLEAR 8. MSA FROM: _____																
										MAG VAR: 6W			EPOCH YEAR: 2005			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		@						
CATEGORY ==>		A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
LPV DA	1714	1	303	1714	1	303	1714	1	303		NA					
LNAV/VNAV DA	2284	3	873	2284	3	873	2284	3	873		NA					
LNAV MDA	2220	1	809	2220	1 1/4	809	2220	2 1/2	809		NA					
CIRCLING	2220	1	809	2220	1	809	2600	3	1189		NA					
NOTES: CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																
CITY AND STATE JONESVILLE, VA		ELEVATION: 1411 TDZE: 1411 AIRPORT NAME: LEE COUNTY		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 2				SUP:						
										AMDT: 1						
										DATED 09/23/2010						

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE ROUTINE
COORDINATED WITH: <div style="display: flex; justify-content: space-between;"> <div style="display: flex; gap: 20px;"> <div>ATA <input type="checkbox"/></div> <div>AAT <input type="checkbox"/></div> <div>ALPA <input checked="" type="checkbox"/></div> <div>APA <input type="checkbox"/></div> <div>AOPA <input checked="" type="checkbox"/></div> <div>NBAA <input checked="" type="checkbox"/></div> <div>OTHER (specify) <input checked="" type="checkbox"/> <u>ZTL, ZID, TRI CITY APP CON</u></div> </div> </div>		
FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY <i>Digitally signed by</i>		
NAME:	FIFO	DATE:
ROSE BOONE	AJV-5412	06/13/2016
APPROVED BY		
NAME:	FIFO	DATE:
MARLON J. ROBINSON MANAGER	AJV-5410	
CHANGES: 1. CHANGED INITIAL JEREN TO NERIY 336.28/5.00 TO IMNEH TO OKLUH 336.22/10.00. 2. CHANGED INITIAL HUXAM TO NERIY 156.21/5.00 TO TOFTS TO OKLUH 156.19/10. 3. CHANGED INTERMEDIATE NERIY TO ZETER 246.24/3.80 TO OKLUH TO ZETER 246.26/5.21. 4. CHANGED INTERMEDIATE STEPDOWN ZETER TO RABTE 246.20/3.63. 5. CHANGED FIX NAMES OF INITIAL AND INTERMEDIATE. 6. FINAL LENGTH CHANGED FROM 6.57 TO 6.47. 7. CHANGED PFAF ALTITUDE FROM 3600 TO 3700. 8. MOVED WENDA/3.10 TO WEDNA/3.50 AND ALTITUDE FROM 2460 TO 2580. 9. RAISED INITIAL ALTITUDES FROM 5400 TO 5600. 10. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA. 11. ADDED VDP TO ADDITIONAL FLIGHT DATA. 12. REMOVED BACKUP ALTIMETER NOTE. 13. CHANGED CIRCLING CAT A/B MDA/VIS FROM 2320/ 1 1/4 TO 2200/1 AND CAT C MDA FROM 2320 TO 2700. 14. CHANGED GS ANGLE FROM 3.00 TO 3.25. (SEE FORM 8260-10)		
REASONS: 1-4. LEGTHENED INTERMEDIATE AND INITIALS TO ACCOMIDATE DTA REQUIRMENTS. 5. FIXES MOVED MORE THAN 1 MILE. 6. UPDATED PFAF LOCATION BASED ON NEW ALTITUDE. 7. PRIOR SEGMENT AIRSPACE REQUIRMENT. 8. STABILIZED DESCENT. 9. NEW OBSTACLE IN TAA S-IN STEPDOWN. 10. IAW 8260.19E PARA 8-57Z 11. IAW 8260.19E PARA 8-57R 12. AWOS IS CONNECTED TO THE WEATHER MESSAGE SWITCHING CENTER REPLACEMENT (WMSCR) WEATHER DISTRIBUTION NETWORK; IAW 8260.19E, 8-55F(4), NO BACKUP ALTIMETER NOTE REQUIRED. 13. IAW NEW CIRCLING CRITERIA. 14. TO MATCH VGSI. 15. NEW SURVEY ON CONTROLLING OBSTACLE AND NEW VISIBILITY REQUIRMENTS CHART. 16. IAW MEMO 163 17. CONTROLLING OBSTACLE W/IN THE SECONDARY FINAL TRAP. (SEE FORM 8260-10)		

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
WEDNA/3.50 NM TO RW25	RW25 (MAP) (TF) (FO) (RNP 0.30)	246.16 / 3.50	
RW25 (MAP)	1714 MSL	246.16	
1714 MSL	TILYU (DF) (FO) (RNP 1.00)		5000

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	156/30 CW 336/30 (NOPT)	156/4 CW 336/4	6500
2.	156/4 CW 336/4	OKLUH (IF/IAF) (FB)	5600
3.	336/30 CW 066/30	IMNEH (IAF) (FB)	5600
4.	066/30 CW 156/30	TOFTS (IAF) (FB)	6200

CITY AND STATE
JONESVILLE, VA

ELEVATION: 1411 TDZE: 1411
 AIRPORT NAME:
LEE COUNTY

FACILITY
 IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 25, AMDT 2

SUP:
 AMDT: **1**
 DATED: **09/23/2010**

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input type="checkbox"/>	NBAA <input type="checkbox"/>
OTHER (specify) <input type="checkbox"/> _____					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
<div>CHANGES:</div> <div>CHANGES CONT.</div> <div>15. CHAINGED LPV/VIS DA FROM 1711/1 TO 1714/ 1.</div> <div>16. ADDED LNAV/VNAV MINIMUMS.</div> <div>17. CHANGED LNAV MDA/HAT CAT A FROM 2320/ 1 1/4 TO 2200/1; CAT C FROM 2320/2 3/4 TO 2200/ 2 1/2;</div> <div>AND CAT B MDA FROM 2320 TO 2200.</div>					
<div>REASONS:</div> <div>REASONS CONT.</div> <div>11/01/2016: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/13/2016.</div> <div>1. REMOVED REFERENCE TO CAT D FROM CHANGES AND REASONS.</div>					

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	0VG
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	363927.0385N
LTP/FTP LONGITUDE	0831237.6430W
LTP/FTP ELLIPSOIDAL HEIGHT	+03992
FPAP LATITUDE	363842.5400N
FPAP LONGITUDE	0831413.6140W
THRESHOLD CROSSING HEIGHT (TCH)	00058.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.25
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

74D1C886

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+04300
FPAP ORTHOMETRIC HEIGHT	+04300

CITY AND STATE

JONESVILLE, VA

ELEVATION: 1411

TDZE: 1411

AIRPORT NAME:

LEE COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 25, AMDT 2

SUP:

AMDT: 1

DATED: 09/23/2010

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NBAA <div><input type="checkbox"/></div>		OTHER (specify) <div><input type="checkbox"/></div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	0VG	K6FR25	AIMNEH	010IMNEHK6PC0E	A	IF				18000		A	JS
SUSAP	0VG	K6FR25	AIMNEH	020OKLUHK6PC0EE	B	010TF	33620100	+	05600			A	JS
SUSAP	0VG	K6FR25	AOKLUH	010OKLUHK6PC0EE	AL	HF	24620050	+	05600	18000		A	JS
SUSAP	0VG	K6FR25	ATOFTS	010TOFTSK6PC0E	A	IF				18000		A	JS
SUSAP	0VG	K6FR25	ATOFTS	020OKLUHK6PC0EE	B	010TF	15620100	+	05600			A	JS
SUSAP	0VG	K6FR25	R	010OKLUHK6PC0E	I	IF		+	05600	18000		A	JS
SUSAP	0VG	K6FR25	R	011ZETERK6PC0E		010TF	24630052	+	04700			A	JS
SUSAP	0VG	K6FR25	R	020RABTEK6PC1E	F	010TF	24620037	+	03700			A	JS
SUSAP	0VG	K6FR25	R	020RABTEK6PC2WALPV		ALNAV/VNAV	ALNAV						JS
SUSAP	0VG	K6FR25	R	021WEDNAK6PC0E	S	031TF	24620030	V	0258002677		-325	A	JS
SUSAP	0VG	K6FR25	R	030RW25 K6PG0GY	M	031TF	24620035		01469		-325	A	JS
SUSAP	0VG	K6FR25	R	040		0 M	2462	+	01714			A	JS
SUSAP	0VG	K6FR25	R	050TILYUK7PC0EY		010DF		+	05000			A	JS
SUSAP	0VG	K6FR25	R	060TILYUK7PC0EE	R	HM	06590050	+	05000			A	JS

[illegible]

CITY AND STATE JONESVILLE, VA	ELEVATION: 1411 AIRPORT NAME: LEE COUNTY	TDZE: 1411 RNAV	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 2	SUP:
					AMDT: 1
					DATED: 09/23/2010

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NBAA <div><input type="checkbox"/></div>		OTHER (specify) <div><input type="checkbox"/></div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
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[illegible]

CITY AND STATE
JONESVILLE, VA

ELEVATION: 1411 TDZE: 1411
AIRPORT NAME:
LEE COUNTY

FACILITY
IDENTIFIER:
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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 25, AMDT 2

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NBAA <div><input type="checkbox"/></div>		OTHER (specify) <div><input type="checkbox"/></div> <div></div>			
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CHANGES:					
REASONS:					

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - FAR PART 97.33								Bearings, headings, courses, 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 in feet RVR.			
ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)											
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	IMNEH	IMNEH	010	IAF	IF						
	IMNEH	OKLUH	020	IF	TF		FB	1.0	336.2(330.2T)	010.0	05600
	OKLUH	OKLUH	010	IAF	HF	L	FO		246.2(240.2T)	005.0	05600
	TOFTS	TOFTS	010	IAF	IF						
	TOFTS	OKLUH	020	IF	TF		FB	1.0	156.2(150.2T)	010.0	05600
		OKLUH	010	FACF	IF						05600
		ZETER	011		TF		FB	1.0	246.3(240.3T)	005.2	04700
		RABTE	020	FAF	TF		FB	1.0	246.2(240.2T)	003.7	03700
		WEDNA	021	SDF	TF		FB	0.3	246.2(240.2T)	003.0	0258002677
		RW25	030	MAP	TF		FO	0.3	246.2(240.2T)	003.5	01469
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
			040		CA				246.2(240.2T)		01714
		TILYU	050		DF		FO	1.0			05000
		TILYU	060		HM	R	FO		065.9(059.9T)	005.0	05000
POINT DATA	WAYPOINT			LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS	
	IMNEH			N363825.61		W0824950.31		N3638.427		W08249.839	
	OKLUH			N364707.41		W0825600.19		N3647.124		W08256.003	
	RABTE			N364240.54		W0830539.43		N3642.676		W08305.657	
	TILYU			N363206.45		W0832824.44		N3632.108		W08328.407	
	TOFTS			N365548.88		W0830211.47		N3655.815		W08302.191	
	WEDNA			N364111.83		W0830851.33		N3641.197		W08308.856	
	ZETER			N364432.11		W0830137.61		N3644.535		W08301.627	
	RW25			N363927.04		W0831237.64		N3639.451		W08312.627	
RUNWAY DATA				THRESHOLD							
	RWY			ELEVATION		TCH					
	RW25			01411		58					
CITY AND STATE JONESVILLE, VA		ELEVATION: 1411 AIRPORT NAME: LEE COUNTY		TDZE: 1411		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 2		SUP: AMDT: 1 DATED: 09/23/2010	

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FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT		FROM		TO		OBSTRUCTION		COORDINATES		ELEV. MSL		ROC		ALT. ADJUSTMENTS		MIN. ALT.			
STRAIGHT-IN AREA		156/30 CW 336/30		156/4 CW 336/4		1. TOWER (51-000310)		365354.00N/0823720.00W		4416 (5E)		2000				6500			
						2. TERRAIN		365351.00N/0823721.00W		4187 (4200)				AS1500		5700			
STRAIGHT-IN AREA		156/4 CW 336/4		OKLUH		3. AAO		365254.00N/0825757.00W		3534 (2E)		2000				5600			
						4. TERRAIN		365254.00N/0825757.00W		3334 (3300)				AS1500		4800			
LEFT BASE AREA		336/30 CW 066/30		IMNEH		5. AAO		364409.00N/0825657.00W		3350 (2E)		2000		AT250		5600			
						6. TERRAIN		364409.00N/0825657.00W		3150 (3200)				AS1500		4700			
RIGHT BASE AREA		066/30 CW 156/30		TOFTS		7. AAO		365357.00N/0825615.00W		4124 (2E)		2000				6200			
						8. TERRAIN		365357.00N/0825615.00W		3924 (3900)				AS1500		5400			
INITIAL		IMNEH		OKLUH		5. AAO		364409.00N/0825657.00W		3350 (2E)		1000		AT1140 PR110		5600			
						6. TERRAIN		364409.00N/0825657.00W		3150 (3200)						4700			
INITIAL		TOFTS		OKLUH		9. AAO		365357.00N/0825800.00W		4013 (4E)		1000		AT337 PR250		5600			
						10. TERRAIN		365357.00N/0825800.00W		3813 (3800)				AS1500		5300			
INTERMEDIATE		OKLUH (IF/IAF)		ZETER		5. AAO		364409.00N/0725657.00W		3350 (2E)		500		PR110 AC60		4100			
						6. TERRAIN		364409.00N/0825657.00W		3150 (3200)				AS1500		4700			
2. HOLD-IN-LIEU-OF-PT		OKLUH		P-6		17. AAO		365312.00N/0825315.00W		3783 (2E)		1000		AT817		5600			
						18. TERRAIN		365312.00N/0825315.00W		3583 (3600)				AS1500		5100			
3. MISSED APPROACH	MAP:	DA / RW25		TILYU		13. TREE (K0VGT000722)		363941.56N/0831211.85W		1505 (1A)		ASC				5000			
	ELEV:	1495/2134/2120				19. AAO		363451.00N/0831854.00W		2405 (2D)		1000				3500			
20. TERRAIN						363451.00N/0831854.00W		2205 (2200)						AS1500		3700			
4. CIRCLING AREA		DISTANCE		HT. ABV. ARPT.															
CATEGORY A		1.3 NM		REQUIRED	350	ACTUAL	809	21. TREE		363942.00N/0831451.00W		1839 (2C)		300		SI		2220	
CATEGORY B		1.5 NM			450		809	22. TREE		364013.70N/0831516.25W		1879 (2C)		300		SI		2220	
CATEGORY C		1.7 NM			450		1189	23. TREE		363636.00N/0831257.00W		2300 (2C)		300				2600	
CATEGORY D		2.3 NM			550														
CATEGORY E		4.5 NM			550														
5. MINIMUM SAFE ALTITUDES																			
PRIMARY NAVAID:																			
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A	
CITY AND STATE				ELEVATION: 1411				FACILITY				PROCEDURE AND AMENDMENT NO:				REGION			
JONESVILLE, VA				AIRPORT NAME:				RNAV				RNAV (GPS) RWY 25, AMDT 2				AEA			
				LEE COUNTY															

PART B - SUPPLEMENTAL DATA										PART C - REMARKS:																			
1. COMMUNICATIONS WITH:					2. WEATHER SERVICE					3. ALTIMETER SETTING					PRECIPITOUS TERRAIN EVALUATION COMPLETED.														
TRI APP CON ZID ARTCC ZTL ARTCC						N W S		OTHER: AWOS-3			SOURCE:K0VG / K1A6					CRITICAL TEMPERATURES: CRITICAL LOW :+17C (+63F) CRITICAL HIGH :+54C (+130F) ACT :+17.79C APT ISA :+12.21C													
						F A A					DISTANCE: 0 / 25.17																		
						A / C					HOURS REMOTE OPERATION: 24 / BACKUP																		
SATISFACTORY ON:										LOCATION: K0VG					ADJUSTMENT: 0 / 94					CRITICAL TEMPERATURE REMARKS AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION CRITICAL LOW TEMPERATURE BASED ON ACT. DESCENT RATE (FPM): STANDARD TEMP 833 HIGH TEMP 1129.									
4. MONITOR STATUS		PRIMARY NAVAID:																											
		MONITOR POINT:																											
		HRS OPTN:		CAT 1										ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.31NM CAT B: 1.86NM CAT C: 2.94NM															
				CAT 3																									
5. APPROACH & RUNWAY LIGHTING				ALS								SEE ATTACHED AIRSPACE LETTER. RASS PRESSURE PATTERNS SAME K0VG 1410.9, K1A6 1154.10 RA = 93.97.																	
				(S) SALS																									
				MALS																									
				HIRL																									
		X		MIRL 07, 25																									
		X		REIL 07, 25																									
				TDZ																									
				C/LINE																									
		X		OTHER (SPECIFY) PAPI-2L 07, 25								AWOS IS CONNECTED TO THE WEATHER MESSAGE SWITCHING CENTER REPLACEMENT (WMSCR) WEATHER DISTRIBUTION NETWORK; IAW 8260.19E, 8-55F(4), NO BACKUP ALTIMETER NOTE REQUIRED.																	
6. RUNWAY MARKINGS		BASIC																											
		ALL WEATHER																											
		INSTRUMENT NPI-G 07, 25																											
7. RUNWAY VISUAL RANGE		APPROACH								NEW AWOS-3 PRIMARY ALTIMETER SOURCE FOR AIRPORT AND NEW FREQUENCY PER FPT. COULD NOT USE KMOR AS SECONDARY ALTIMETER SOURCE. AVNIS INFORMATION AND DATABASE INFORMATION IN IAPA SHOWED KMOR AS AWOS-3 ON SERVICE A. CHECKED ON NATIONAL WEATHER SERVICE WEBSITE AND DISCOVERED IT WAS NOT ON SERVICE A. DISCOVERED CLOSEST AIRPORT ON SERVICE A (AWOS-3) WAS MIDDLESBORO-BELL COUNTY AIRPORT, MIDDLESBORO, KY (K1A6) 25.23 NM FROM LEE COUNTY AIRPORT CONFIRMED WITH NATIONAL WEATHER SERVICE WEBSITE. ACCORDING TO FPT CHECKLIST, USE KMOR AS SECONDARY IF FEASIBLE, OTHERWISE SPECIALIST WILL DETERMINE. NOTIFIED FPO OF CHANGE NEEDED. UPDATED AVNIS.																			
		MIDFIELD																											
		ROLL OUT																											
8. GLIDE PATH		GP ANGLE: 3.25					ELEV RWY THRESHOLD:1410.9					DUE TO GQS PENETRATIONS ON LPV FINAL, RAISED TCH TO 58 FT.																	
		DISTANCE FROM RWY:					ELEV GP ANTENNA:																						
							THRESHOLD CROSSING HEIGHT:58.0																						
9. FINAL APPROACH COURSE AIMING				X		RUNWAY THRESHOLD					FT. FROM THRESHOLD					CAT D NOT INCLUDED DUE TO REQUEST FROM APT/FPO.													
				X		ON CENTERLINE					FT. FROM CENTERLINE																		
10. WAIVERS: NONE										ORDER 8260.3, VOLUME 1, "VISUAL PORTION OF FINAL" PENETRATIONS: 34:1 1505 TREE (K0VGT000722) 363941.56N/0831211.85W (24.86) 1485 TREE (K0VGT000696) 363937.29N/0831215.74W (19.28) 1488 TREE (K0VGT000703) 363937.93N/0831214.60W (18.96) 1483 TREE (K0VGT000694) 363936.19N/0831215.17W (17.73) 1488 TREE (K0VGT000710) 363941.11N/0831215.32W (15.74) 1488 TREE (K0VGT000711) 363936.38N/0831211.77W (15.38) 1492 TREE (K0VGT000719) 363942.86N/0831213.44W (13.24) 1489 TREE (K0VGT000714) 363939.67N/0831212.42W (12.85) 1496 TREE (K0VGT000726) 363943.70N/0831211.69W (12.36) 1481 TREE (K0VGT000701) 363939.14N/0831215.57W (12.18) 1484 TREE (K0VGT000709) 363938.13N/0831213.36W (12.09) 1483 TREE (K0VGT000707) 363939.01N/0831214.27W (11.67) 1486 TREE (K0VGT000713) 363940.92N/0831214.02W (11.32) CONT.																			
PART D - PREPARED BY: ROSE BOONE					DATE: 06/13/2016																								
TITLE: AERONAUTICAL INFORMATION SPECIALIST					OFFICE: AJV-5412																								

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD		
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PART - A OBSTRUCTION DATA

[illegible]

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: CONTINUED. 1478 TREE (K0VGT000702) 363940.46N/0831216.50W (9.16) 1480 TREE (K0VGT000708) 363940.16N/0831214.85W (8.17) 1469 TREE (K0VGT000687) 363934.75N/0831216.07W (7.73) 1490 TREE (K0VGT000723) 363941.50N/0831210.61W (7.38) 1487 TREE (K0VGT000720) 363940.56N/0831211.38W (7.37) 1494 TREE (K0VGT000729) 363944.18N/0831210.50W (7.17) 1469 TREE (K0VGT000688) 363937.53N/0831217.66W (6.91) 1440 TREE (K0VGT000641) 363933.25N/0831228.40W (6.57) 1476 TREE (K0VGT000704) 363936.10N/0831213.08W (6.52) 1473 TREE (K0VGT000697) 363935.25N/0831213.89W (6.46) 1472 TREE (K0VGT000698) 363939.48N/0831216.91W (5.46) 1476 TREE (K0VGT000706) 363941.85N/0831216.55W (5.20) 1465 TREE (K0VGT000689) 363938.94N/0831218.66W (2.90) 1470 TREE (K0VGT000699) 363941.06N/0831217.67W (2.70) 1432 TREE (K0VGT000630) 363933.31N/0831230.02W (1.85) 1478 TREE (K0VGT000716) 363937.87N/0831211.06W (1.70) 1466 TREE (K0VGT000695) 363938.35N/0831216.55W (0.39) VEGETATION ASSUMED TO BE 100' PRECIPITOUS TERRAIN ADJUSTMENTS ON TAA STRAIGHT-IN SEGMENTS AND RIGHT/LEFT BASE SEGMENTS CAUSED FULL MOUNTAINOUS ROC TO BE USED. VGSI DATA: 3.25/44FT LPV VISIBILITY 1 SM PER APT/FPT				
1. COMMUNICATIONS WITH:			2. WEATHER SERVICE			3. ALTIMETER SETTING								
SATISFACTORY ON:				N W S	OTHER:		SOURCE:							
				F A A			DISTANCE:							
				A / C			HOURS REMOTE OPERATION:							
	V H F		U H F		H F	LOCATION:			ADJUSTMENT:					
4. MONITOR STATUS		PRIMARY NAVAID:												
		MONITOR POINT:												
		HRS OPTN:	CAT 1			CAT 3								
5. APPROACH & RUNWAY LIGHTING			ALS											
			(S) SALS											
			MALS											
			HIRL											
			MIRL											
			REIL											
			TDZ											
			C/LINE											
6. RUNWAY MARKINGS			BASIC											
			ALL WEATHER											
			INSTRUMENT											
7. RUNWAY VISUAL RANGE			APPROACH											
			MIDFIELD											
			ROLL OUT											
8. GLIDE PATH		GP ANGLE:				ELEV RWY THRESHOLD:								
		DISTANCE FROM RWY:				ELEV GP ANTENNA:								
						THRESHOLD CROSSING HEIGHT:								
9. FINAL APPROACH COURSE AIMING				RUNWAY THRESHOLD						FT. FROM THRESHOLD				
				ON CENTERLINE						FT. FROM CENTERLINE				
10. WAIVERS:														
PART D - PREPARED BY:											DATE:			
TITLE:											OFFICE:			