

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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: RW32  CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 2300 DIRECT VVW VOR/DME AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD SW, RT, 060.50 INBOUND. CHART FAS OBST: 767 T-L TWR 413316N/0832654W DISTANCE TO THLD FROM 250 HAT: 0.66 NM. WAAS CHANNEL # 70524 REFERENCE PATH ID: W32A CHART CIRCLING ICON. LTP HAE: 153.9 M					
VVW VOR/DME		WIMLU (FO)		098.53 / 14.55				2300							
VASHO (IAF)		WIMLU (NOPT) (FB)		277.97 / 16.36				2300							
AMRST (IAF)		WIMLU (NOPT) (FB)		316.05 / 19.03				2300							
WIMLU (IF/IAF)		HOKVO (FB)		321.16 / 5.18				2200							
HOKVO (FAF)		CETYA/1.60 NM TO RW32 (FB)		321.10 / 3.22											
CETYA/1.60 NM TO RW32		RW32 (MAP) (FO)		321.10 / 1.60											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SE WIMLU, RT, 321.16 INBOUND, 2300 FT. IN LIEU OF PT (IAF) 3. FAC: 321.10 FAF: HOKVO DIST FAF TO MAP: 4.82 THLD: 4.82 4. MIN. ALT: WIMLU 2300, HOKVO 2200, CETYA/1.60 NM TO RW32 1160* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2200 GS ALT AT: HOKVO 2200 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR 34:1 IS NOT CLEAR 8. MSA FROM: RW32 3100															
										MAG VAR: 7W			EPOCH YEAR: 2010		
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @					
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	871	1	250	871	1	250	871	1	250	871	1	250			
LNAV/VNAV DA	1080	1 5/8	459	1080	1 5/8	459	1080	1 5/8	459	1080	1 5/8	459			
LNAV MDA	1020	1	399	1020	1	399	1020	1 1/8	399	1020	1 1/8	399			
CIRCLING	1080	1	457	1100	1	477	1200	1 1/2	577	1320	2 1/4	697			
NOTES: CHART NOTE: NIGHT LANDING: RWY 14 NA. CHART NOTE: BARO-VNAV NA WHEN USING TOLEDO EXPRESS ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21C (-5F) OR ABOVE 54C (130F). (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 623 TDZE: 621		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
TOLEDO, OH		AIRPORT NAME: TOLEDO EXECUTIVE				RNAV (GPS) RWY 32, AMDT 1				AMDT: ORIG-B					
										DATED 11/16/2015					

ALL AFFECTED PROCEDURES REVIEWED? <div><input checked="" type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
ROUTINE					
COORDINATED WITH:					
ATA <div><input checked="" type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>		ALPA <div><input checked="" type="checkbox"/></div>	
APA <div><input checked="" type="checkbox"/></div>		AOPA <div><input type="checkbox"/></div>		NBAA <div><input checked="" type="checkbox"/></div>	
OTHER (specify) <div><input checked="" type="checkbox"/> ZOB, TOL APP CON, AMGR</div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME: <div><i>Digitally signed by</i> <b>JAMES ROGERS</b> <i>Apr 06, 2016</i></div>				FIFO AJV-5421	DATE: 02/29/2016
APPROVED BY					
NAME: <b>GEORGE GONZALEZ</b> <b>MANAGER</b>				FIFO AJV-5420	DATE:
CHANGES:					
<div>1. ADDED LPV AND LNAV/VNAV LINES OF MINIMA TO PROCEDURE.</div> <div>2. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA.</div> <div>3. CHANGED HELICOPTER VISIBILITY NOTE FROM HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA TO HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.</div> <div>4. ADDED BARO-VNAV CHART NOTE.</div> <div>5. ADDED CHART NOTE: NIGHT LANDING: RWY 14 NA.</div> <div>6. DELETED PROCEDURE NA AT NIGHT NOTE.</div> <div>7. CHANGED BACKUP ALTIMETER NOTE FROM WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TOLEDO EXPRESS ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET AND INCREASE LP AND LNAV CATS C AND D VISIBILITY 1/8 MILE TO WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TOLEDO EXPRESS ALTIMETER SETTING AND INCREASE LPV DA TO 914 LNAV/VNAV DA TO 1123 AND ALL MDA 60 FEET AND INCREASE LNAV CATS C AND D VISIBILITY 1/4 MILE.</div> <div>8. ADDED PROCEDURE ENTRY RESTRICTION NOTE FOR ARRIVALS AT VWV VOR/DME.</div> <div>9. FAS OBST CHANGED FROM 729 TREE AND 724 TREE TO 767 T-L TOWER.</div> <div>10. LNAV MDA/HAT CHANGED FROM 980/359 TO 1020/399; CAT C/D VIS FROM 1 TO 1 1/8. CIRC CAT B MDA/HAA FROM 1080/457 TO 1100/477; C FROM 1100/477 TO 1200/577; D FROM 1180/577 TO 1320/697, VIS 2 TO 2 1/4.</div> <div>(SEE FORM 8260-10)</div>					
REASONS:					
<div>1. ATC REQUEST.</div> <div>2. CRITERIA: 8260.19G, PARA 8-6-8(W).</div> <div>3. CRITERIA: 8260.19G, PARA 8-6-5 (I3). NO 20:1 PENETRATIONS EXIST.</div> <div>4. CRITERIA: 8260.19G, PARA 8-6-6 (T).</div> <div>5. NEW OBSTACLE EVALUATION: 20:1 PENETRATIONS EXIST FOR RWY 14.</div> <div>6. 20:1 PENETRATIONS NO LONGER EXIST.</div> <div>7. CRITERIA: 8260.19G, PARA 8-6-5 L1 (A1)</div> <div>8. CRITERIA: 8260.19G, PARA 8-2-5 E.</div> <div>9. NEW OBSTACLE EVALUATION.</div> <div>10. NEW OBSTACLE EVALUATION AND VISIBILITY DATA.</div> <div>11. PFAF MOVED 0.015 NM SE.</div> <div>12. BRING UP TO CURRENT CRITERIA.</div>					
<div>PDF EDIT:</div> <div>(SEE FORM 8260-10)</div>					

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.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW32 (MAP)	1100 MSL	321.06	1100
1100 MSL	VWV VOR/DME (FO)		2300

NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT AMRST ON V426 SOUTHBOUND.

\*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TOLEDO EXPRESS ALTIMETER SETTING AND INCREASE LPV DA TO 914, LNAV/VNAV TO 1123, AND ALL VISIBILITIES 1/8 MILE. INCREASE ALL MDA 60

FEET AND INCREASE LNAV CATS C AND D VISIBILITY 1/4 MILE.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT VWV VOR/DME ON AIRWAY RADIALS 015 CW 150.

QUALITY  
18  
CHECKED

CITY AND STATE  
TOLEDO, OH

ELEVATION: 623 TDZE: 621  
AIRPORT NAME:  
TOLEDO EXECUTIVE

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 32, AMDT 1

SUP:  
AMDT: ORIG-B  
DATED: 11/16/2015

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: <div><div>ATA<div></div></div><div>AAT<div></div></div><div>ALPA<div></div></div><div>APA<div></div></div><div>AOPA<div></div></div><div>NBAA<div></div></div><div>OTHER (specify)<div></div></div></div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
<div>CHANGES:</div> <div>CHANGES CONT.</div> <div>11. CHANGED DIST FROM FAF TO MAP / THLD FROM 4.83 TO 4.82.</div> <div>12. UPDATED FAS DATA: CHANGED FPAP LAT/LONG FROM 413440.1600N/0832957.9100W TO 413440.1640N/0832957.9100W; CHANGED CRC REMAINDER FROM 6FA465CF TO 2C0F8A85; ADDED VERTICAL LIMIT 50; CHANGED THRESHOLD CROSSING HEIGHT FROM 40 TO 45.</div>					
<div>REASONS:</div> <div>REASONS CONT.</div> <div>1. CHANGED THE TO PORTION OF THE DF LEG IN MISSED FROM WATERVILLE VOR/DME TO VWV VOR/DME.</div> <div>2. UPDATED BLOCK 3 DATA ON THE BACK OF THE -9.</div>					

QUALITY  
18  
CHECKED

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

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**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KTDZ
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	413338.1925N
LTP/FTP LONGITUDE	0832832.5815W
LTP/FTP ELLIPSOIDAL HEIGHT	+01539
FPAP LATITUDE	413440.1640N
FPAP LONGITUDE	0832957.9100W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1080
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 2C0F8A85

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01893
FPAP ORTHOMETRIC HEIGHT	+01893

CITY AND STATE

TOLEDO, OH

ELEVATION: 623

TDZE: 621

AIRPORT NAME:

TOLEDO EXECUTIVE

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 32, AMDT 1

SUP:

AMDT:

DATED:

QUALITY  
18  
CHECKED

ORIG-B

11/16/2015

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <div><input type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>	ALPA <div><input type="checkbox"/></div>	APA <div><input type="checkbox"/></div>	AOPA <div><input type="checkbox"/></div>
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:					

**INSTRUMENT APPROACH PROCEDURE**

FLIGHT STANDARDS SERVICES

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CITY AND STATE

ELEVATION:

TDZE:

FACILITY  
IDENTIFIER:

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

SUP:

AMDT:

DATED:



ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: ATA      AAT      ALPA      APA      AOPA      NBAA      OTHER (specify) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				NFPG	DATE:
APPROVED BY					
NAME:				NFPG	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.					
FEEDER		VWV VOR/DME		WIMLU		1. TOWER (39-001875)		412818.00N/0832500.00W		1058 (5D)		1000		AT242		2300					
						2. TERRAIN		412606.00N/0832045.00W		716 (700)				AS1500		2200					
INITIAL		VASHO		WIMLU		3. AAO		412606.00N/0832042.00W		916 (2C)		1000		AT384		2300					
						4. TERRAIN		412606.00N/0832042.00W		716 (700)				AS1500		2200					
INITIAL		AMRST		WIMLU		5. AAO		411336.00N/0825851.00W		1017 (4E)		1000				2100					
						6. TERRAIN		411321.00N/0830118.00W		791 (800)				AS1500		2300					
INTERMEDIATE		WIMLU (IF/IAF)		HOKVO		7. TOWER (39-020888)		412915.35N/0831922.34W		1055 (2C)		500				1600					
						2. TERRAIN		412606.00N/0832045.00W		716 (700)				AS1500		2200					
FINAL: LPV		HOKVO		RW32		8. TREE (KTDZT0688)		413325.06N/0832811.74W		689 (1A)		34:1				871/250					
FINAL: LNAV/VNAV		HOKVO		RW32		9. T-L TWR (39-023338)		413315.74N/0832654.27W		767 (2C)		23.99:1		AC20		1080/459					
FINAL: LNAV		HOKVO		CETYA/1.60 NM TO RW32		10. AAO		413000.69N/0832507.65W		839 (2C)		250		RA60		1160					
FINAL: LNAV STEPDOWN		CETYA/1.60 NM TO RW32		RW32		9. T-L TWR (39-023338)		413315.74N/0832654.27W		767 (2C)		250				1020					
2. HOLD-IN-LIEU-OF-PT		WIMLU		P-5		11. TOWER (39-001941)		413003.00N/0831616.00W		1247 (5D)		1000				2300					
						2. TERRAIN		412606.00N/0832045.00W		716 (700)				AS1500		2200					
3. MISSED APPROACH	MAP:		DA / DA / RW32		WATERVILLE						ASC				2300						
					VOR/DME		12. TOWER (39-000655)		413157.00N/0833536.00W		1148 (5D)		1000		2200						
	ELEV:		684/919/920				13. TERRAIN		413321.00N/0832809.00W		627 (600)				AS1500		2100				
4. CIRCLING AREA		DISTANCE		HT. ABV. ARPT.																	
CATEGORY A		1.3 NM		REQUIRED	ACTUAL	350		457		14. T-L TWR (39-022942)		413344.84N/0832654.79W		769 (2C)		300		1080			
CATEGORY B		1.5 NM				450		477		15. TOWER (39-003492)		413550.26N/0832833.90W		784 (2C)		300		1100			
CATEGORY C		1.7 NM				450		577		16. TOWER (39-003819)		413052.00N/0832841.00W		838 (4D)		300		AC50		1200	
CATEGORY D		2.3 NM				550		697		17. TOWER (39-020263)		413636.80N/0833239.00W		959 (5D)		300		AC50		1320	
CATEGORY E		4.5 NM				550															
5. MINIMUM SAFE ALTITUDES																					
PRIMARY NAVAID: RW32																					
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A			
360-360		TWR (39-000350)		047/08.4		2016 (5D)		3100													
CITY AND STATE				ELEVATION: 623				FACILITY				PROCEDURE AND AMENDMENT NO:				REGION					
TOLEDO, OH				AIRPORT NAME: TOLEDO EXECUTIVE				RNAV				RNAV (GPS) RWY 32, AMDT 1				AGL QUALITY CHECKED					

PART B - SUPPLEMENTAL DATA										PART C - REMARKS:																			
1. COMMUNICATIONS WITH:					2. WEATHER SERVICE					3. ALTIMETER SETTING					VDP NOT ESTABLISHED - VDP .49NM FROM SDF.														
TOL APP CON ZOB ARTCC							N W S		OTHER: ASOS					SOURCE:KTDZ / KTOL					THRESHOLD DISPLACED 351.  PRECIPITOUS TERRAIN EVALUATION COMPLETED.										
					X		F A A							DISTANCE: 0 / 14.72															
							A / C							HOURS REMOTE OPERATION: 0 / 24															
SATISFACTORY ON:										LOCATION: KTDZ/KTDZ										ADJUSTMENT: 0 / 43									
4. MONITOR STATUS					PRIMARY NAVAID:															CRITICAL TEMPERATURES: CRITICAL LOW :-21C (-5F) CRITICAL HIGH :+54C (+130F) ACT :-21C APT ISA :+13.77C  CRITICAL TEMPERATURE REMARKS AVERAGE COLD TEMPERATURE DERIVED FROM CRITICAL LOW TEMPERATURE BASED ON DESCENT RATE (FPM): STANDARD TEMP 962 HIGH TEMP 1123.									
					MONITOR POINT:																								
					HRS OPTN:					CAT 1																			
										CAT 3										ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.30NM CAT B: 1.83NM CAT C: 2.87NM CAT D: 3.75NM  SEE ATTACHED AIRSPACE LETTER. RASS PRESSURE PATTERNS SAME KTDZ 622.9, KTOL 683.3 RA = 43.  KTDZ/KTOL ASOS IS ON SERVICE A.  TERPS, VOLUME 1, "VISUAL PORTION OF FINAL" PENETRATIONS:  20:1 RWY 14 669 POLE (39-023416) 413419.490N/0832932.830W (10.15) 658 POLE (39-023412) 413418.020N/0832932.140W (5.21)  34:1 689 TREE (KDTZT0688) 413325.060N/0832811.740W (13.21) 687 TREE (KTDZ0022) 413324.53N/0832812.40W (11.17) 664 POLE (39-023460)) 413332.15N/0832814.84W (7.86) 637 RD (N) (KTDZT0634) 413331.32N/0832830.26W (3.93) 637 RD (N) (KTDZT0638) 413331.72N/0832829.04W (2.79) 637 RD (N) (KTDZT0640) 413336.09N/0832823.25W (2.53) 652 BLDG (39-023401) 413333.09N/0832817.45W (2.00) 624 FENCE (39-023266) 413333.75N/0832834.02W (2.00) 623 SIGN (39-023314) 413336.91N/0832823.32W (0.21) 637 RD (N) (KTDZT0643) 413334.91N/0832823.32W (0.20)  100 FEET VEGETATION USED PER FPT.  VGSI DATA: 3.00/45  BANK ANGLE OF 22 USED IN MISSED APPROACH TO MEET REQUIREMENTS FOR MINIMUM LEG LENGTH.  GQS PENETRATION: 623 SIGN (39-023318) 413338.35N/0832831.43W (0.19) 1A (FRANGIBLE, FIXED BY FUNCTION)									
5. APPROACH & RUNWAY LIGHTING					ALS																								
					(S) SALS																								
					MALS																								
					HIRL																								
					X					MIRL 04 (PCL), 14 (PCL), 22 (PCL), 32 (PCL)																			
					X					REIL 04 (PCL), 14 (PCL), 22 (PCL)																			
										TDZ																			
										C/LINE																			
X					OTHER (SPECIFY) PAPI-4L 04 (PCL), 14 (PCL), 22 (PCL), 32 (PCL)																								
6. RUNWAY MARKINGS					BASIC																								
					ALL WEATHER																								
					INSTRUMENT NPI-G 14, 32; -F 04, 22																								
7. RUNWAY VISUAL RANGE					APPROACH																								
					MIDFIELD																								
					ROLL OUT																								
8. GLIDE PATH					GP ANGLE: 3.00										ELEV RWY THRESHOLD: 621.0														
					DISTANCE FROM RWY:										ELEV GP ANTENNA:														
															THRESHOLD CROSSING HEIGHT: 45.0														
9. FINAL APPROACH COURSE AIMING					X		RUNWAY THRESHOLD										FT. FROM THRESHOLD												
					X		ON CENTERLINE										FT. FROM CENTERLINE												
10. WAIVERS: NONE																													
PART D - PREPARED BY: JAMES ROGERS															DATE: 02/29/2016														
TITLE: AERONAUTICAL INFORMATION SPECIALIST															OFFICE: AJV-5421														

