

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: RW04 CLIMB TO 600 THEN CLIMBING LEFT TURN TO 2000 DIRECT OLUCE AND HOLD. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 179 TREE 363859N/0763656W CHART: 486 TOWER 363541N/0764056W DISTANCE TO THLD FROM 256 HAT: 0.66 NM. CHART VDP AT 1.05 NM TO RW04* *LNAV ONLY. WAAS CHANNEL # 65824 REFERENCE PATH ID: W04A CHART CIRCLING ICON. LTP HAE: -16 M							
ORF VORTAC		SUFSO (FB)		220.73 / 33.84				2000									
CVI VORTAC (IAF)		OLUCE (NOPT) (FB)		053.24 / 9.57				2000									
SUFSO (IAF)		OLUCE (NOPT) (FB)		310.03 / 9.99				2000									
OLUCE (IF/IAF)		ZAXIB (FB)		039.92 / 7.00				2000									
ZAXIB (FAF)		SIMLE/1.80 NM TO RW04 (FB)		039.96 / 4.13													
SIMLE/1.80 NM TO RW04 (SEE FORM 8260-10)		RW04 (MAP) (FO)		039.96 / 1.80													
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SW OLUCE, RT, 039.92 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 039.96 FAF: ZAXIB DIST FAF TO MAP: 5.93 THLD: 5.93 4. MIN. ALT: OLUCE 2000, ZAXIB 2000, SIMLE/1.80 NM TO RW04 680* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2000 GS ALT AT: ZAXIB 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS CLEAR 8. MSA FROM: RW04 2300										MAG VAR: 10W EPOCH YEAR: 1995							
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		322	7/8	256	322	7/8	256	322	7/8	256	322	7/8	256				
LNAV/VNAV DA		474	1 3/8	408	474	1 3/8	408	474	1 3/8	408	474	1 3/8	408				
LNAV MDA		440	1	374	440	1	374	440	1	374	440	1	374				
CIRCLING		500	1	430	560	1	490	680	1 3/4	610	680	2	610				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING NORFOLK INTL ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ORF VORTAC AIRWAY RADIALS 216 CW 233. (CONTINUED ON PAGE 2)																	
CITY AND STATE SUFFOLK, VA		ELEVATION: 70 TDZE: 66 AIRPORT NAME: SUFFOLK EXECUTIVE		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, AMDT 4						SUP: AMDT: DATED		4 3A 08/20/2015			

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input checked="" type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
ROUTINE					
COORDINATED WITH:					
ATA <div></div>		AAT <div></div>		ALPA <div><input checked="" type="checkbox"/></div>	
APA <div></div>		AOPA <div><input checked="" type="checkbox"/></div>		NBAA <div><input checked="" type="checkbox"/></div>	
OTHER (specify)		<div><input checked="" type="checkbox"/> ORF APP CON, ZDC, AMGR</div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY <i>Digitally signed by</i>					
NAME: <div>DAN POWELL</div>				FIFO <div>AJV-5413</div>	DATE: <div>04/08/2016</div>
APPROVED BY					
NAME: <div>MARLON J. ROBINSON</div> <div>MANAGER</div>				FIFO <div>AJV-5410</div>	DATE:
CHANGES:					
<div>1. REMOVED FRANKLIN VORTAC FEEDER SEGMENT AND VEZVA INITIAL SEGMENT. 2. FINAL COURSE CHANGED FROM 039.98 TO 039.96. 3. FINAL COURSE DISTANCE CHANGED FROM 5.32 TO 5.93. 4. PFAF ALTITUDE CHANGED FROM 1800 TO 2000. 5. FINAL STEPDOWN FIX SIMLE DIST/ALT CHANGED FROM 2 NM/740 TO 1.8 NM/680. 6. INTERMEDIATE DIST CHANGED FROM 7.02 TO 7.00. 7, 25. INTERMEDIATE START ALT AND HOLD-IN-LIEU ALT CHANGED FROM 2100 TO 2000. 8. COFIELD INITIAL SEGMENT COURSE/DIST CHANGED FROM 052.46/10.14 TO 053.24/9.57; MIN ALT CHANGED FROM 2100 TO 2000. 9. SUFISO INITIAL SEGMENT COURSE/DIST CHANGED FROM 310.04/10.00 TO 310.03/9.99; MIN ALT CHANGED FROM 2100 TO 2000. 10. NORFOLK FEEDER SEGMENT COURSE/DIST CHANGED FROM 220.72/33.25 TO 220.73/33.84; MIN ALT CHANGED FROM 2100 TO 2000. 11. REMOVED PROCEDURE NA FOR ARRIVALS NOTE AT FRANKLIN VORTAC. 12. VGSI TCH CHANGED FROM 40 TO 38.6 13. CRC REMAINDER CHANGED FROM 37C33DDF TO 5139AE2B. 14. LPV DA/HAT ALL CATS CHANGED FROM 319/253 TO 322/256. (SEE FORM 8260-10)</div>					
REASONS:					
<div>1. FPT REQUEST AS FRANKLIN VORTAC IS NOW DECOMMISSIONED. 2. ALIGNED STRAIGHT-IN TO LATEST SURVEYED RWY BEARING. 3. FIX ZAXIB RELOCATED. 4, 7. FPT REQUEST TO MIRROR WITH LOC RWY 4 PROCEDURE; USE OF CARDINAL ALT. 5. OPTIMUM NEW DG IN CONJUNCTION WITH NEW PFAF ALTITUDE. 6. ALIGNED WITH PFAF MOVEMENT AND ROUNDED DOWN TO WHOLE NUMBER. 8, 9. ALIGNED WITH NEW LOCATION OF IF OLUCE; ATC REQUEST TO UTILIZE CARDINAL ALT OF 2000. 10. ALIGNED WITH NEW LOCATION OF SUFISO; ATC REQUEST TO UTILIZE CARDINAL ALT OF 2000. 11. REMOVAL OF FRANKLIN VORTAC FROM PROCEDURE. 12. NEW SURVEY. 13. NEW CALCULATION OF ARINC 424 CODE. 14. MISSED APPROACH PENETRATION ADJUSTMENT. 15, 17, 19. IAW 8260.3B, CHG 20, CH 3. 16, 18. NEW CONTROLLING OBST. (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
RW04 (MAP)	600 MSL	039.96	600
600 MSL	OLUCE (FO)		2000

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CVI VORTAC AIRWAY RADIALS 351 CW 086.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NORFOLK INTL ALTIMETER SETTING AND INCREASE LPV DA TO 382, LNAV/VNAV DA TO 534 AND ALL MDA 60 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 MILE AND INCREASE LNAV/VNAV ALL CATS AND LNAV CAT C AND D VISIBILITY 1/4 MILE.

CITY AND STATE
SUFFOLK, VA

ELEVATION: 70 TDZE: 66
AIRPORT NAME:
SUFFOLK EXECUTIVE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 4, AMDT 4

SUP: **QUALITY**
4
AMDT: **CHECKED**
3A
DATED: 08/20/2015

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:					
CHANGES CONT.					
15. LPV VISIBILITY ALL CATS CHANGED FROM 1 TO 7/8.					
16. LNAV/VNAV DA/HAT ALL CATS CHANGED FROM 444/378 TO 474/408.					
17. LNAV/VNAV VISIBILITY ALL CATS CHANGED FROM 1 1/4 TO 1 3/8.					
18. CIRCLING CAT C MDA/HAA CHANGED FROM 560/490 TO 680/610.					
19. CIRCLING CAT C VISIBILITY CHANGED FROM 1 1/2 TO 1 3/4.					
20. CHARTED CIRCLING ICON.					
21. REMOVED NOTE HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NA.					
22. CHANGED INOP ALTIMETER NOTE FROM WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NORFOLK INTL ALTIMETER SETTING AND INCREASE ALL DA AND MDA 60 FEET; INCREASE LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 1/4 MILE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NORFOLK INTL ALTIMETER SETTING AND INCREASE LPV DA TO 382, LNAV/VNAV DA TO 534 AND ALL MDA 60 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 MILE AND INCREASE LNAV/VNAV ALL CATS AND LNAV CAT C AND D VISIBILITY 1/4 MILE.					
23. MODIFIED VDP NA NOTE WHEN USING NORFOLK ALTIMETER SETTING: ADDED BARO-VNAV TO STATEMENT.					
24. REMOVED NIGHT LANDING RWY 25 NA NOTE.					
25. MISSED APPROACH CLEARANCE LIMIT ALTITUDE CHANGED FROM 2100 TO 2000.					
(SEE FORM 8260-10)					
REASONS:					
REASONS CONT.					
20. IAW 8260.3B, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED / NEW CONTROLLING OBSTACLE.					
21, 24. OBSTACLES / 34:1 PENETRATIONS REMOVED.					
22. NEW CALCULATION OF MINIMA.					
23. IAW 8260.19E, 8-55G(8).					
25. ADDED CAT D MINIMUMS.					
26. NBAA REQUEST.					
07/11/2016: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/25/2016.					
UPDATED .ARI FIX REGIONAL CODE.					
07/19/16: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/19/16.					
1. ADDED CAT D MINIMA.					
2. REMOVED RWY 7, 25 NIGHT RESTRICTION NOTE.					
3. REFORMAT INOP ALTIMETER NOTE TO INCLUDE CAT D ADJUSTMENT.					
4. WAYPOINTS K CODES CORRECTED IN ARI FILE					



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INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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CITY AND STATE SUFFOLK, VA	ELEVATION: 70 AIRPORT NAME: SUFFOLK EXECUTIVE	TDZE: 66	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, AMDT 4	SUP:
					AMDT:
					DATED: 08/20/2015

QUALITY
4
CHECKED
3A

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:
CHANGES: CHANGES CONT. 26. ADDED CAT D MINIMUMS.					
REASONS:					



**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	KSFQ
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	364034.1190N
LTP/FTP LONGITUDE	0763608.7510W
LTP/FTP ELLIPSOIDAL HEIGHT	-00160
FPAP LATITUDE	364151.3810N
FPAP LONGITUDE	0763513.3545W
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	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 5139AE2B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00202
FPAP ORTHOMETRIC HEIGHT	+00202

CITY AND STATE
SUFFOLK, VA

ELEVATION: 70 TDZE: 66
AIRPORT NAME:
SUFFOLK EXECUTIVE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 4, AMDT 4

SUP: **QUALITY**
4
AMDT: **CHECKED** 3A
DATED: 08/20/2015

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:
CHANGES:					
REASONS:					

QUALITY
4
CHECKED

CITY AND STATE	ELEVATION: AIRPORT NAME:	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		ORF VORTAC		SUFSO		1. TOWER (51-000431)		365006.00N/0761610.00W		555 (2A)	1000	AT445		2000
						2. TERRAIN		362227.00N/0763245.00W		284 (300)		AS1500		1800
INITIAL		CVI VORTAC		OLUCE		3. AAO		363021.00N/0764536.00W		273 (4E)	1000	AT727		2000
						4. TERRAIN		363021.00N/0764536.00W		73 (100)		AS1500		1600
INITIAL		SUFSO		OLUCE		5. TOWER (37-001720)		362700.00N/0763555.00W		453 (2C)	1000	AT547		2000
						6. TERRAIN		363012.00N/0764330.00W		73 (100)		AS1500		1600
INTERMEDIATE		OLUCE (IF/IAF)		ZAXIB		7. TOWER (51-001066)		363541.00N/0764056.00W		486 (3C)	500	AT1014		2000
						8. TERRAIN		363127.00N/0764306.00W		86 (100)		AS1500		1600
FINAL: LPV		ZAXIB		DA		9. TREE (KSFQT1799)		364017.63N/0763628.21W		140 (1A)	34:1	MA6		322/256
FINAL: LNAV/VNAV		ZAXIB		DA		10. TREE		363957.00N/0763718.00W		174 (2C)	23.43:1	AC20		474/408
FINAL: LNAV		ZAXIB		SIMLE/1.80 NM TO RW04		11. AAO		363635.84N/0763950.98W		284 (2C)	250	RA60 DG86		680
FINAL: LNAV STEPDOWN		SIMLE/1.80 NM TO RW04		RW04		12. TREE (KSFQT0827)		363859.37N/0763656.41W		179 (1A)	250			440
2. HOLD-IN-LIEU-OF-PT		OLUCE		P-4		13. TOWER (37-020104)		362612.18N/0764324.88W		434 (4D)	1000			1500
						14. TERRAIN		363121.00N/0764757.00W		86 (100)		AS1500		1600
3. MISSED APPROACH	MAP:		RW04		OLUCE		15. TREE (KSFQT1732)		364019.84N/0763611.25W		117 (1A)	ASC	2000	
	ELEV:		133/324/340				16. TOWER (51-000959)		364406.20N/0763906.20W		568 (2C)	1000	1600	
							17. TERRAIN		363606.00N/0764627.00W		89 (100)		AS1500	
4. CIRCLING AREA		DISTANCE		HT. ABV. ARPT.										
CATEGORY A		1.3 NM		REQUIRED	350	ACTUAL	430	18. TREE (KSFQT2960)		364139.66N/0763655.47W		190 (1B)	300	500
CATEGORY B		1.5 NM			450		490	19. TWR (KSFQT2226)		364237.18N/0763518.25W		242 (1A)	300	560
CATEGORY C		1.7 NM			450		610	20. TOWER (51-022626)		364359.87N/0763520.93W		373 (1A)	300	680
CATEGORY D		2.3 NM			550		610	20. TOWER (51-022626)		364359.87N/0763520.93W		373 (1A)	300	680
CATEGORY E		4.5 NM			550									
5. MINIMUM SAFE ALTITUDES														
PRIMARY NAVAID: RW04														
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST
360-360		TWR (51-001802)		041/05.6		1282 (1A)		2300						
CITY AND STATE		ELEVATION: 70				FACILITY		PROCEDURE AND AMENDMENT NO:				REGION		
SUFFOLK, VA		AIRPORT NAME: SUFFOLK EXECUTIVE				RNAV		RNAV (GPS) RWY 4, AMDT 4				4		

QUALITY
4
CHECKED
AEA

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED. ORDER 8260.3 CHAPTER 2 APPLIED TO 486 TOWER 363541N/0764056W KSFQ AWOS IS ON SERVICE-A. VGSI DATA: 3.00/38.6 ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.30NM CAT B: 1.81NM CAT C: 2.84NM CAT D: 3.71NM SEE ATTACHED AIRSPACE LETTER. RASS PRESSURE PATTERNS SAME KSFQ 70.1, KORF 26.7 RA = 59.01. LPV SURFACE: 34:1 LNAV/VNAV SURFACE: 23.43:1 AVERAGE COLD TEMPERATURE BASED ON STANDARD -30C ISA DEVIATION (ACT -15C). HISTORICAL TEMPERATURE DATA NOT AVAILABLE. CRITICAL TEMPERATURES: CRITICAL LOW: -15C (2F) CRITICAL HIGH: 54C (130F) APT ISA: +14.86C DELTA ISA LOW: -29.86C ACT: -15C CRITICAL LOW TEMP BASED ON ACT. DESCENT RATE: STANDARD TEMP 818 / HIGH TEMP 1109 TEMPERATURE LIMITS, DELTA ISA LOW, AND DESCENT VALUES DERIVED FROM AFS-400 CALCULATOR. 100 FEET VEGETATION HEIGHT USED PER FPT. TAA NOT DEVELOPED PER ATC AND FPT REQUEST. HOLD-IN-LIEU RETAINED PER ATC FUNCTION. MISSED APPROACH UTILIZES 25 DEGREE BANK ANGLE WHICH AVOIDS TOWERS NW OF THE AIRPORT. TCH 45 FEET OPTIMUM FOR CAT D.																													
1. COMMUNICATIONS WITH:				2. WEATHER SERVICE				3. ALTIMETER SETTING																															
ZDC ARTCC DCA FSS ORF APP CON						N W S		OTHER: AWOS-3												SOURCE:KSFQ / KORF																			
						F A A														DISTANCE: 0 / 23.03																			
						A / C														HOURS REMOTE OPERATION: 24 / YES																			
SATISFACTORY ON:																				LOCATION: KSFQ										ADJUSTMENT: 0 / 60									
4. MONITOR STATUS		PRIMARY NAVAID:																																					
		MONITOR POINT:																																					
		HRS OPTN:		CAT 1																																			
				CAT 3																																			
5. APPROACH & RUNWAY LIGHTING		ALS																																					
		(S) SALS																																					
		MALS																																					
		X		HIRL 04 (PCL), 22 (PCL)																																			
		X		MIRL 07 (PCL), 25 (PCL)																																			
		X		REIL 04 (PCL), 22 (PCL)																																			
				TDZ																																			
				C/LINE																																			
X		OTHER (SPECIFY) PAPI-4L 04, 22																																					
6. RUNWAY MARKINGS		BASIC																																					
		ALL WEATHER																																					
		INSTRUMENT NPI-G 04, 22; -F 07, 25																																					
7. RUNWAY VISUAL RANGE		APPROACH																																					
		MIDFIELD																																					
		ROLL OUT																																					
8. GLIDE PATH		GP ANGLE: 3.00								ELEV RWY THRESHOLD:66.3																													
		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: DAN POWELL										DATE: 04/08/2016																													
TITLE: AERONAUTICAL INFORMATION SPECIALIST										OFFICE: AJV-5413																													

