

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29							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		ILS: DA LOC: 4.49 MILES AFTER KRSTL/I-HIQ 4.95 DME/RADAR OR AT I-HIQ 0.46 DME FIX CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 3000 ON JFK VOR/DME R-062 TO DUFFY INT/JFK 14.80 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 4000 DIRECT DPK VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, LT, 242.03 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E DPK VOR/DME, LT, 258.09 INBOUND. FAS OBST: 209 AAO 403445N/0734951W CHART VDP AT 1.62 DME* DISTANCE VDP TO THLD 1.17 MILES. *LOC ONLY. CHART IN PLANVIEW: DPK VOR/DME. CHART CIRCLING ICON.					
AROKE INT/I-HIQ 10.97 DME (IF)			KRSTL/I-HIQ 4.95 DME/RADAR			044.75 / 6.02 (I-HIQ)			1500							
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT AROKE 3. FAC: <u>044.75</u> FAF: KRSTL/I-HIQ 4.95 DME/RADAR DIST FAF TO MAP: <u>4.49</u> THLD: <u>4.49</u> 4. MIN. ALT: AROKE 2000, KRSTL 1500 5. DIST TO THLD FROM OM: <u> </u> - <u> </u> MM: <u> </u> - <u> </u> IM: <u> </u> - 150 HAT: <u> </u> - 100 HAT: <u> </u> - GS ANT: <u>1087</u> 6. MIN GS INCPT: <u>1500</u> GS ALT AT: KRSTL 1500 OM: <u> </u> - <u> </u> MM: <u> </u> - <u> </u> IM: <u> </u> - 7. GS ANGLE: <u>3.00</u> TCH: <u>57.2</u> 8. MSA FROM: JFK VOR/DME 360-270 2000, 270-360 2900										MAG VAR: 14W		EPOCH YEAR: 2000				
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: #		LOC: 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	
S-ILS 4L	223	4000	210	223	4000	210	223	4000	210	223	4000	210				
S-LOC 4L	460	5500	447	460	5500	447	460	1 3/8	447	460	1 3/8	447				
CIRCLING	640	1	627	640	1	627	640	1 3/4	627	660	2	647				
NOTES: CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 4R. # CAT A, B, C 700-2, CAT D 700-2 CHART NOTE: DME OR RADAR REQUIRED. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}). (SEE FORM 8260-10)																
CITY AND STATE NEW YORK, NY			ELEVATION: 13 TDZE: 13 AIRPORT NAME: JOHN F KENNEDY INTL			FACILITY IDENTIFIER: I-HIQ		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 4L, AMDT 11 15 OCTOBER 2015				SUP: QUALITY				
												AMDT: 10 10B				
												DATED CHECKED 12/13/2012				

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART NOTE: LOC PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CITY AND STATE

NEW YORK, NY

ELEVATION: 13

TDZE: 13

AIRPORT NAME:

JOHN F KENNEDY INTL

FACILITY
IDENTIFIER:

I-HIQ

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

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ILS STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29												
ARINC SUMMARY - 424-18 - ILS												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		AROKE	010	FACF	IF		FB				AA 02000 GI 01500	
		KRSTL	020	FAF	CF		FB		045.0 ()	006.0	GI 01500 GS 01500	
		RW04L	030	MAP	CF		FO		045.0 ()	004.5	AT 00070	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		044.8 ()		AA 02000	
		DUFFY	050		CF		FO		062.0 ()	012.0	AA 03000	
		DUFFY	060		HM	L	FO		242.0 ()	T01.0	AA 03000	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		JFK	N403758.40		W0734617.00		N4037.973		W07346.283			
		AROKE	N402820.56		W0735407.60		N4028.343		W07354.127			
		DUFFY	N404728.00		W0733121.39		N4047.467		W07331.357			
		KRSTL	N403331.40		W0735005.89		N4033.523		W07350.098			
		RW04L	N403723.18		W0734705.05		N4037.386		W07347.084			
		IHIQ (LOC)	N403907.01		W0734543.91		N4039.117		W07345.732			
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW04L	00012		57							



CITY AND STATE NEW YORK, NY	ELEVATION: 13	TDZE: 13	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: JOHN F KENNEDY INTL		I-HIQ	ILS OR LOC RWY 4L, AMDT 11 15 OCTOBER 2015	AMDT: 10B
				DATED: 12/13/2012	

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION LOC STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25								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.				
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		KRSTL	020	FAF	CF		FB		045.0 ()	006.0	AA 01500	
		RW04L	030	MAP	CF		FO		045.0 ()	004.5	AT 00070	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		044.8 ()		AA 02000	
		DUFFY	050		CF		FO		062.0 ()	012.0	AA 03000	
		DUFFY	060		HM	L	FO		242.0 ()	T01.0	AA 03000	
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QUALITY
12
CHECKED

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