

**FEDERAL AVIATION ADMINISTRATION**  
**FLIGHT STANDARDS SERVICE**  
**ILS STANDARD INSTRUMENT APPROACH PROCEDURE**  
**TITLE 14 CFR PART 97.29**

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><b>AIRPORT ID</b></u> KJFK	<u><b>PROCEDURE NAME</b></u> ILS OR LOC RWY 13L ILS RWY 13L (CAT II)	<u><b>ORIGINAL/AMENDMENT</b></u> 18C	<u><b>CITY</b></u> NEW YORK	<u><b>STATE</b></u> NY		
<u><b>AIRPORT ELEVATION</b></u> 13	<u><b>TDZE</b></u> 13	<u><b>SUPERSEDED</b></u> ILS OR LOC RWY 13L ILS RWY 13L (CAT II)	<u><b>ORIGINAL/AMENDMENT</b></u> 18B	<u><b>DATED</b></u> 11/08/2018	<u><b>MAG VAR</b></u> 13W	<u><b>EPOCH YEAR</b></u> 2020
<u><b>FACILITY</b></u> I-TLK	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u>	<u><b>REQUIRED EFFECTIVE DATE</b></u> ROUTINE	<u><b>CANCEL/SUSPEND</b></u>		

**TERMINAL ROUTES**

<u><b>FROM</b></u>	<u><b>FIX TYPE</b></u>	<u><b>TO</b></u>	<u><b>FIX TYPE</b></u>	<u><b>LEG TYPE</b></u>	<u><b>FO/FB</b></u>	<u><b>RNP</b></u>	<u><b>COURSE</b></u>	<u><b>DISTANCE</b></u>	<u><b>ALTITUDE</b></u>
COVIR	IAF	KMCHI		TF	FB	1.00	008.78	10.76	2900
KMCHI	IAF	BUZON		TF	FB	1.00	039.88	6.04	2900
BUZON	IAF	TELEX INT/I-TLK 8.19 DME		TF	FB	1.00	106.31	3.40	2100
TELEX INT/I-TLK 8.19 DME	IF	CAXUN INT/I-TLK 6.19 DME					133.76	2.00 (I-TLK)	1500

**MISSED APPROACH**

**MAP:**

ILS: DA  
 LOC: 4.49 NM AFTER CAXUN INT/I-TLK 6.19 DME OR AT I-TLK 1.70 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 600 THEN CLIMBING LEFT TURN TO 4000 DIRECT DPK VOR/DME AND HOLD.

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

CLIMB TO 600 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 075 AND JFK VOR/DME R-078 TO HIRBO/JFK 23.37 DME AND HOLD. (DME REQUIRED)

**PROFILE:**

- PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF      (IAF)
- PROFILE STARTS AT TELEX
- FAC: 133.76      FAF: CAXUN INT/I-TLK 6.19 DME      DIST FAF TO MAP: 4.49      DIST FAF TO THLD: 4.49
- MIN ALT:      TELEX INT/I-TLK 8.19 DME 2100, CAXUN INT/I-TLK 6.19 DME 1500, UXHUB INT/I-TLK 3.70 DME 680\*
- DIST TO THLD FROM OM:      MM:      IM:      100 HAT: 803      150 HAT:      GS ANT: 1101
- MIN GS INCPT: 1500      GS ALT AT FAF: CAXUN INT/I-TLK 6.19 DME 1500      OM:      MM:      IM:
- GP ANGLE: 3.00      34:1: IS CLEAR      20:1: IS CLEAR      TCH: 57.9
- MSA FROM:      JFK VOR/DME 360-270 2000, 270-360 2900



EQUIPMENT REQUIREMENTS NOTES:

RNAV 1-GPS OR RADAR REQUIRED FOR PROCEDURE ENTRY.  
PBN REQUIREMENTS NOTE: FROM COVIR, KMCHI, BUZON: RNAV-1 GPS REQUIRED.

NOTES:

CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 13L: CAT A, B, C, D RA 150, RVR 1600, HAT 150, DA 163 MSL.  
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 13L CAT C/D VISIBILITY TO 1 7/8 SM.

ADDITIONAL FLIGHT DATA:

CHART MANDATORY 2900 AT BUZON.  
HOLD E, LT, 258.09 INBOUND.  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E HIRBO/JFK 23.37 DME, LT, 258.31 INBOUND.  
CHART FAS OBST: 171 BLDG 404019N/0734959W.  
CHART VDP AT 2.93 DME\*  
DISTANCE VDP TO THLD 1.24 NM.  
\*LOC ONLY.  
CHART IN PLANVIEW: HIRBO/JFK 23.37 DME.  
CHART CIRCLING ICON.

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

ALTERNATE: NA ☐ ILS: STANDARD; LOC: STANDARD

CATEGORY:	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-ILS 13L	213	1800	200	213	1800	200	213	1800	200	213	1800	200			
S-LOC 13L	680	2400	667	680	2400	667	680	1 1/2	667	680	1 1/2	667			
CIRCLING	680	1	667	680	1	667	680	1 3/4	667	680	2	667			
UXHUB FIX MINIMUMS															
S-LOC 13L	440	2400	427	440	2400	427	440	4000	427	440	4000	427			
CIRCLING	640	1	627	640	1	627	680	1 3/4	667	680	2	667			

CHANGES - REASONS

1. CHANGED UXHUB FIX MINIMUMS: CIRCLING CAT C MDA/HAA FROM 640/627 TO 680/667 AND CAT D MDA/HAA FROM 660/647 TO 680/667 - NEW CONTROLLING OBSTACLE: BUILDING 367' MSL (36-150560) 404201.02N/0734826.38W 2C, CLEARS NOTAM 9/9713.
2. UPDATED CIRCLING CAT C VISIBILITY FROM 1 7/8 SM TO 1 3/4 SM - CONFORM TO NEW VISIBILITY CRITERIA.
3. TDZE CHANGED FROM 12 TO 13 - NEW SURVEY INFORMATION.
4. S-ILS 13L ALL CATS DA CHANGED FROM 212 TO 213 - CHANGE OF TDZE.
5. CATII ILS, ILS 13L DA CHANGED FROM 162 TO 163 ALL CATS - CHANGE OF TDZE.



AIRPORT ID  
KJFK

PROCEDURE NAME  
ILS OR LOC RWY 13L  
ILS RWY 13L (CAT II)

ORIGINAL/AMENDMENT  
18C

CITY  
NEW YORK

STATE  
NY

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZNY, NY APP CON, JFK ATCT, AMGR, NY DEPT OF AVIATION

FLIGHT CHECKED BY

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

OFFICE

DATE

*Digitally signed by*

**DAVID TEFFETELLER**

Aug 19, 2020

DEVELOPED BY

FRANK MOORE

*Digitally signed by*

**FRANK MOORE**

OFFICE

AJV-A433

DATE

05/28/2020

APPROVED BY

GEORGE DAVIS

Aug 17, 2020

*Digitally signed by*

**DAVID TEFFETELLER**

Aug 19, 2020

OFFICE

AJV-A430

DATE

TITLE  
MANAGER



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

<u>AIRPORT ID</u> KJFK	<u>PROCEDURE NAME</u> ILS OR LOC RWY 13L ILS RWY 13L (CAT II)	<u>AMDT NO.</u> 18C	<u>CITY</u> NEW YORK	<u>STATE</u> NY	<u>AIRPORT ELEVATION</u> 13	<u>FACILITY</u> I-TLK
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM  
COVIR

TO  
KMCHI

<u>RNP</u>	<u>DISTANCE</u> 10.76	<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.BRIDGE (36-000616)	403614.00N/0740310.00W		692	100	20	3C	1000				AT1208	2900
2.TERRAIN	403733.00N/0740515.00W		328 (300)								AS1500	1800

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:

INITIAL

FROM  
KMCHI

TO  
BUZON

<u>RNP</u>	<u>DISTANCE</u> 6.04	<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.BLDG (36-020633)	404246.75N/0740047.27W		1806	20	3	1A	1000					2900
2.TERRAIN	403733.00N/0740515.00W		328 (300)								AS1500	1800

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:



INITIAL

FROM  
BUZON

TO  
TELEX INT/I-TLK 8.19 DME

RNP	DISTANCE 3.40	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
4.BLDG (36-000206)	404454.36N/0735908.50W		1505	20	20	1C	1000				SA-500	2100
5.TERRAIN	404018.00N/0735800.00W		190 (200)								AS1500	1700

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  
TELEX INT/I-TLK 8.19 DME

TO  
CAXUN INT/I-TLK 6.19 DME

RNP	DISTANCE 2.00	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
6.TOWER (36-000269)	404047.00N/0735405.00W		411	500	50	5D	500				DG589	1500
7.TERRAIN	404136.00N/0735251.00W		181 (200)								AS1000	1200

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: ILS

FROM  
CAXUN INT/I-TLK 6.19 DME

TO  
RW13L

RNP	DISTANCE 4.49	PAT	MAP DA	HAT 200	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				213

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: ILS CAT II

FROM  
CAXUN INT/I-TLK 6.19 DME

TO  
RW13L

RNP	DISTANCE 4.49	PAT	MAP DA	HAT 150	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				163

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

CAXUN INT/I-TLK 6.19 DME

TO

UXHUB INT/I-TLK 3.70 DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	2.49			667								
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
8.TOWER (36-000252)	404154.87N/0735112.49W	390	500	50	5D	250				SA-14 AC50	680	

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

OBSTACLE #3, LOCALIZER FINAL, 36-000252, MOVED 500 FT AND RAISED 50 FT FOR ACCURACY CODE.

FINAL: LOC STEPDOWN

FROM

UXHUB INT/I-TLK 3.70 DME

TO

4.49 NM AFTER CAXUN INT/I-TLK 6.19 DME OR AT I-TLK 1.70 DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	2.05		4.49 NM AFTER CAXUN INT/I-TLK 6.19 DME OR AT I-TLK 1.70 DME	427								
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
9.BLDG (36-001426)	404019.12N/0734958.82W	171	20	3	1A	250					440	

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



MISSED APPROACH : ILS

FROM

DA

TO

DPK VOR/DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS 42					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				4000
10.AAO	404854.00N/0732530.00W		584	164	98	4E	1000					1600
11.TERRAIN	404854.00N/0732530.00W		384 (400)								AS1500	1900

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

MISSED APPROACH : ILS CAT II

FROM

DA

TO

DPK VOR/DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
10.AAO	404854.00N/0732530.00W	584	164	98	4E	1000					1600
11.TERRAIN	404854.00N/0732530.00W	384 (400)								AS1500	1900

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

AIRPORT IS NON COMPLIANT WITH AC 150/5300-13A. PER AFS-420 GUIDANCE, ADG V AND VI AIRCRAFT TAIL HEIGHTS, IAW MEMO 190 DTD 8/16/11, PLACED ON TAXIWAY CENTERLINE EXCEPT WHERE RESTRICTIONS EXIST FOR ADG VI AIRCRAFT TAXI ROUTES. PER JFK AIR TRAFFIC CONTROL TOWER MANAGEMENT, CAT II SECTION A1 PENETRATIONS FOR ADG V AND VI TAIL HEIGHTS WILL BE MITIGATED BY RESTRICTING ACCESS DURING CATEGORY II OPERATIONS.





MISSED APPROACH : LOC

FROM  
4.49 NM AFTER CAXUN INT/I-TLK 6.19 DME OR AT I-TLK 1.70 DME

TO  
DPK VOR/DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS 190					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				4000
10.AAO	404854.00N/0732530.00W		584	164	98	4E	1000					1600
11.TERRAIN	404854.00N/0732530.00W		384 (400)								AS1500	1900

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

MISSED APPROACH ALTERNATE : ILS

FROM  
DA

TO  
HIRBO/JFK 23.37 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
								42				
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				4000
10.AAO	404854.00N/0732530.00W		584	164	98	4E	1000					1600
11.TERRAIN	404854.00N/0732530.00W		384 (400)								AS1500	1900

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

AIRPORT IS NON COMPLIANT WITH AC 150/5300-13A. PER AFS-420 GUIDANCE, ADG V AND VI AIRCRAFT TAIL HEIGHTS, IAW MEMO 190 DTD 8/16/11, PLACED ON TAXIWAY CENTERLINE EXCEPT WHERE RESTRICTIONS EXIST FOR ADG VI AIRCRAFT TAXI ROUTES. PER JFK AIR TRAFFIC CONTROL TOWER MANAGEMENT, CAT II SECTION A1 PENETRATIONS FOR ADG V AND VI TAIL HEIGHTS WILL BE MITIGATED BY RESTRICTING ACCESS DURING CATEGORY II OPERATIONS.



AIRPORT ID

KJFK

PROCEDURE NAME

ILS OR LOC RWY 13L  
ILS RWY 13L (CAT II)

AMDT NO.

18C

CITY

NEW YORK

STATE

NY

AIRPORT ELEVATION

13

FACILITY

I-TLK

MISSED APPROACH ALTERNATE : ILS CAT II

FROM

DA

TO

HIRBO/JFK 23.37 DME

RNP

DISTANCE

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
10.AAO	404854.00N/0732530.00W	584	164	98	4E	1000					1600
11.TERRAIN	404854.00N/0732530.00W	384 (400)								AS1500	1900

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

4.49 NM AFTER CAXUN INT/I-TLK 6.19 DME OR AT I-TLK 1.70 DME

TO

HIRBO/JFK 23.37 DME

RNP

DISTANCE

PAT

MAP

HAT

HMAS

190

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
10.AAO	404854.00N/0732530.00W	584	164	98	4E	1000					1600
11.TERRAIN	404854.00N/0732530.00W	384 (400)								AS1500	1900

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											
12.ROD ON OL ATCT (KJFKT000002)	403832.82N/0734652.69W	1.30	667/627	340	20	3	1A	300		SI	680/640
CATEGORY B											
12.ROD ON OL ATCT (KJFKT000002)	403832.82N/0734652.69W	1.81	667/627	340	20	3	1A	300		SI	680/640
CATEGORY C											
13.BUILDING (36-150560)	404201.02N/0734826.38W	2.84	667/667	367	50	20	2C	300			680/680
CATEGORY D											
13.BUILDING (36-150560)	404201.02N/0734826.38W	3.70	667/667	367	50	20	2C	300			680/680

CIRCLING REMARKS:

MSA

CENTER  
JFK VOR/DME

RADIUS  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-270	TWR (34-000001)	405738.00N/0735521.00W	353	20.8	944	20	50	1D	1000			2000
270-360	BLDG (36-020633)	404246.75N/0740047.27W	306	12.0	1806	20	3	1A	1000			2900

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:





**"VISUAL PORTION OF FINAL" PENETRATIONS**

Final Type	CIRCLING RWY 22L				
20:1					
13 LIGHTING (36-103704) 403844.82N/0734516.59W (0.98)			13 LIGHTING (36-103705) 403844.38N/0734515.63W (0.99)		
13 LIGHTING (36-103702) 403844.63N/0734516.17W (0.97)			13 LIGHTING (36-113444) 403844.58N/0734516.06W (0.97)		
13 LIGHTING (36-103706) 403844.79N/0734516.54W (0.99)			13 LIGHTING (36-103708) 403844.61N/0734516.13W (0.98)		
13 LIGHTING (36-103703) 403844.43N/0734515.74W (0.99)			13 LIGHTING (36-103707) 403844.59N/0734516.10W (1.00)		
Final Type	CIRCLING RWY 4R				
20:1					
14 LT (KJFKT001927) 403729.78N/0734614.57W (1.99)			14 LT (KJFKT001928) 403729.83N/0734614.69W (1.97)		
14 LT (KJFKT001936) 403729.61N/0734614.21W (1.96)			14 LT (KJFKT001931) 403730.00N/0734615.07W (1.96)		
14 LT (KJFKT001929) 403729.79N/0734614.61W (1.96)			14 LT (KJFKT001926) 403729.76N/0734614.54W (1.96)		
14 LT (KJFKT001930) 403729.81N/0734614.65W (1.96)			14 LT (KJFKT001935) 403729.56N/0734614.10W (1.96)		
14 LT (KJFKT001932) 403729.97N/0734615.01W (1.95)			14 LT (KJFKT001934) 403730.02N/0734615.12W (1.95)		
14 LT (KJFKT001933) 403729.58N/0734614.16W (1.93)					

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

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

<b>PENETRATIONS REMARKS:</b>

**PART C: GENERAL REMARKS:**  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
  
JFK ARCHIVED IN THE 20:1 TRACKER 2015-01-07 ALL 20:1S FIXED BY FUNCTION.  
  
NO ADDITIONAL AIRSPACE REQUIRED.  
  
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<div>AIRPORT ID</div> <div>KJFK</div>	<div>PROCEDURE NAME</div> <div>ILS OR LOC RWY 13L ILS RWY 13L (CAT II)</div>	<div>AMDT NO.</div> <div>18C</div>	<div>CITY</div> <div>NEW YORK</div>	<div>STATE</div> <div>NY</div>	<div>AIRPORT ELEVATION</div> <div>13</div>	<div>FACILITY</div> <div>I-TLK</div>
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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	3.55
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.99
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	120.76
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	181
DISTANCE FROM	THLD	TO 1500FT POINT	5.69
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	5.26
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	120.76
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	181

THRESHOLD  
COORDINATES  
(IF STR-IN)

403923.37N/0734714.75W

ARP COORDINATES

403823.74N/0734643.29W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 13R DISTANCE 1.80 NM

FAF  
COORDINATES

404141.17N/0735219.18W

FIX NAME  
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.  
\*RWY 13L: 907 FT DISPLACED THRESHOLD.  
THLD DISPLACED 907FT, ACTUAL COORDINATES: 403927.95N/0734724.86W.

QUALITY  
16  
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

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PART E: PREPARED BY

<u>NAME</u> FRANK MOORE	<u>OFFICE</u> AJV-A433	<u>DATE</u> 05/28/2020	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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