

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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: 5.43 NM AFTER MEALS INT/JFK 5.04 DME/RADAR									
DPK VOR/DME (IAF)			ZACHS INT/JFK 11.74 DME			228.01 / 19.47 (JFK LR-124)			2000			CLIMB TO 500 THEN CLIMBING LEFT TURN TO 3000 INTERCEPTING JFK VOR/DME R-190 TO CHANT INT/JFK 19.00 DME AND HOLD.									
CHANT INT/JFK 19.00 DME (IAF)			ZACHS INT/JFK 11.74 DME			048.17 / 15.78 (DPK R-228) (JFK LR-144)			2000												
ZACHS INT/JFK 11.74 DME (IF)			MEALS INT/JFK 5.04 DME/RADAR			314.76 / 6.71 (I-MOH)			1800												
												ADDITIONAL FLIGHT DATA: HOLD S, RT, 010.00 INBOUND. CHART FAS OBST: 140 T-L TWR 403705N/0734535W CHART VDP AT 0.77 DME* DISTANCE VDP TO THLD 1.13 NM. *LOC ONLY. CHART CIRCLING ICON.									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																					
2. PROFILE STARTS AT ZACHS																					
3. FAC: 314.76 FAF: MEALS INT/JFK 5.04 DME/RADAR DIST FAF TO MAP: 5.43 THLD: 5.43																					
4. MIN. ALT: ZACHS 2000, MEALS 1800																					
5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1104																					
6. MIN GS INCPT: 1800 GS ALT AT: MEALS 1800 OM: - MM: - IM: -																					
7. GS ANGLE: 3.00 TCH: 58.0																					
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 31L	213	4000	200	213	4000	200	213	4000	200	213	4000	200									
S-LOC 31L	440	5500	427	440	5500	427	440	1 1/4	427	440	1 1/4	427									
CIRCLING	640	1	627	640	1	627	640	1 3/4	627	660	2	647									
NOTES: CHART NOTE: DME FROM JFK VOR/DME. SIMULTANEOUS RECEPTION OF I-MOH AND JFK DME REQUIRED. # CAT A, B, C D 700-2 CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																					
CITY AND STATE NEW YORK, NY			ELEVATION: 13 TDZE: 13 AIRPORT NAME: JOHN F KENNEDY INTL			FACILITY IDENTIFIER: I-MOH		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 31L, AMDT 11 2 MARCH 2017					SUP: AMDT: 10D DATED 09/18/2014								

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ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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QUALITY
24
CHECKED