## US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

## COPTER ILS - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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.

CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 VIA LGA VORDIME R49 310 OREKO MITLES 3,71 DME AND HOLD, OR AS ASSIGNED BY ATC. ALTERNATE WAS CLIMBING LEFT TURN TO 2000 VIA CUI, OR AS ASSIGNED BY ATC. ALTERNATE WAS CLIMBING LEFT TURN TO 2000 VIA CUI, VORDIME R49 310 OREKO MITLES 3,71 DME AND HOLD, OR AS ASSIGNED BY ATC. ALTERNATE WAS CLIMBING LOOP.    ADDITIONAL FLICHT DATA: HOLD WELL TO 2000 VIA CUI, VORDIME R49 310 OREKO MITLES AS TO WAS ASSIGNED BY ATC. ALTERNATE WAS HOLD DOWN THE ASSIGNED BY A CONTROL OF THE ASSIGNED AS ASSIGNED BY A CONTROL OF THE ASSIGNED AS ASSIGNED BY A CONTROL OF THE ASSIGNED AS ASSIGNED	- I I I I I I I I I I I I I I I I I I I																	
134.15 / 2.08 (I-GD)   1200	TERMINAL ROUTES												MISSED APPROACH					
1200   1200	FROM			TO			COURSE AND DISTANCE			AL	TITUDE							
VORDINE R-M3 TO GREKO INTLGA 5.71 DME AND HOLD, OR AS ASSIGNED BY ATE. ALTERNATE MA CLIMET OSD THEM COUNTING I 15.72 DME AND HOLD, OR AS ASSIGNED BY ATE. ALTERNATE MA CLIMET OSD THEM COUNTING I 15.72 DME AND HOLD.    ADDITIONAL RUGHT DATA: HOLD NE, IT, 226.22 BIRBOUND. CHART IN PLANMIEW: ALTERNATE MA HOLDING, HOLD NE GREKO INTLGN I 15.72 DME, IT, 286.12 RIBBOUND. CHART IN PLANMIEW: ALTERNATE MA HOLDING, HOLD NE GREKO INTLGN I 15.72 DME, IT, 286.12 RIBBOUND. CHART IN PLANMIEW: ALTERNATE MA HOLDING, HOLD NE GREKO INTLGN I 15.72 DME, IT, 286.12 RIBBOUND. CHART IN SERIOUS ALTERNATE MA HOLDING, HOLD NE GREKO INTLGN I 15.72 DME, IT, 286.12 RIBBOUND. CHART IN PLANMIEW: ALTERNATE MA HOLDING, HOLD NE GREKO INTLGN I 15.72 DME, IT, 286.12 RIBBOUND. CHART IN SERIOUS ALTERNATE ME AND ALTERNATE MA HOLDING, HOLD NE GREKO INTLGN I 15.72 DME, IT, 286.12 RIBBOUND. CHART IN TETERPORO AIRPORT CHART. TETERPORO AIRPORT	STEED/I-GDI 5.91 DME/RADAR (IF/IAF)			HULBI/I-GDI 3.83 DME/RADAR			134.13 / 2.08 (I-GDI)			120	0					AR OR AT		
HOLD NE, LT, 222.80 INBOUND												VOR/ ASSI CLIM	DME R-043 TO GREKO INT/LGA 5.71 DME AND HOLD, OR AS SHED BY ATC. ALTERNATE MA: CLIMB TO 800 THEN BING LEFT TURN TO 2000 VIA CRI VOR/DME R-026 TO					
2. PROFILE STARTS AT STEED/I-GDI 5.91 DME/RADAR 2. FAC: 134.13 FAF: HULB/II-GDI 3.83 DME/RADAR 3. FAC: 134.13 FAF: HULB/II-GDI 3.83 DME/RADAR 5. DIST FAF TO MAP: 3.43 THLD: 3.43 3. MIN. ALT: STEED 2509, HULBI 1209, COROR/2.80 DME 800° 5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 945 5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 945 6. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 945 7. GS ANGLE: 3.10 TCH: 49.1 7. GS ANGLE: 3.10 TCH: 4	y											ADD	HOLD NE, LT, 22 CHART IN PLAN' GREKO INT/CRI CHART FAS OBS CHART 389 BLD CHART: TETERI	2.80 INBOUI VIEW: ALTE 15.72 DME, I 5T: 248 ROD 3 404806N/0 3ORO AIRPO	ALTERNATE MA HOLDING, HOLD NE ME, LT, 206.12 INBOUND. ROD ON BLDG 404817N/0735457W 6N/0735608W. IRPORT			
2. PROFILE STARTS AT STEED/-GDI 5.91 DME/RADAR 2. PROFILE STARTS AT STEED/-GDI 5.91 DME/RADAR 3. FAC: 134.13 FAF: HULBI/-GDI 3.83 DME/RADAR 4. MIN. ALT: STEED 2500, HULBI 1200, COROR/2.80 DME 800° 5. DIST TO THILD FROM OM:	1 PT NA SIDE OF COURSE OUTBOUND ET WITHIN MILES OF (IAE) CHART VDP AT 1.72 DME: * "LOC ONLY																	
4. MIN. ĀLT: STEED 2500, HULBI 1200, CORORIZ.80 DME 800°  5. DIST TO THLD FROM OM:	2. PROFILE STARTS AT STEED/I-GDI 5.91 DME/RADAR																	
3. DIST TO THLD FROM OM:																		
3. DIST TO THLD FROM OM:	4. MIN. ALT: STEED 25	00, HULBI 12	00, COF	OR/2.80 DME	800*			-										
S. MIN GS INCPT: 1200   GS ALT AT: HULBIJ3.83 DME/RADAR 1200   OM:   MM:   IM:			-			- 150	HAT: -	100 HAT:	- 0	3S AN	T: 94	15						
7. GS ANGLE: 3.10 TCH: 49.1  3. MSA FROM: LGA VOR/DME 190-010 2900, 010-190 2100  MINIMUMS  TAKEOFF: STANDARD X SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: NA ILS: STANDARD LOC: STANDARD  CATEGORY =====> COPTER B C D E  DH/MDA VIS HAT/HAA DH/MDA VIS HAT/	6. MIN GS INCPT: 12	00 GSAL	TAT:H	JLBI/3.83 DME	/RADAR 120			-	MM:		M: -							
MAG VAR: 12W   EPOCH YEAR: 1980			-						***************************************									
NOTES: CHART PLANVIEW NOTE: DIME OR RADAR REQUIRED	8. MSA FROM: LGA VO		<b></b>					$\neg$	MAG VAR: 12W		EPOCH '	YEAR: 19	во					
CATEGORY ====>																		
CATEGORY ====>	TAKEOFF: STAN	NDARD X	SEE	FAA FORM	8260-15A	FOR T	HIS AIRPORT	ALTERNA	TF: N A		ILS: ST	ANDA	RD	LOC	: STAND	ARD		
DH/MDA VIS HAT/HAA DH/MDA VIS HA											1 120.01		7410.110					
HILS 13 212 1200 200							HAT/HAA			Тн	HAT/HAA			HAT/HAA	DH/MD	A VIS	HAT/HAA	
COROR FIX MINIMUMS  AND FIX MINIMUMS  COROR FIX MINIMUMS  AND FIX MINIMUMS  COROR FIX MINIMUMS  AND FIX MINIMUMS  COROR FIX MINIMUMS  COROR FIX MINIMUMS  AND	H-ILS 13				51				1.0	- 1		J						
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NOTES: CHART NOTE: DME OR RADAR REQUIRED. CHART PLANVIEW NOTE: RADAR REQUIRED CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT. CHART PLANVIEW NOTE: LIMIT INTERMEDIATE APPROACH TO 90 KIAS. SEE 8260-10 CITY AND STATE  NEW YORK, NY  BLEVATION: 21 TDZE: 12 AIRPORT NAME:  TOZE: 12 AIRPORT	COROR FIX MINIMUMS																	
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CHART PLANVIEW NOTE: LIMIT INTERMEDIATE APPROACH TO 90 KIAS.  SEE 8260-10  CITY AND STATE  NEW YORK, NY  AIRPORT NAME:  AIRPORT NAME:  SUP:  COPTER ILS OR LOC RWY 13, ORIG  18 NOV 2010	CHART NOTE: DME OR CHART PLANVIEW NOT	CHART NOTE: DME OR RADAR REQUIRED.  CHART PLANVIEW NOTE: RADAR REQUIRED																
NEW YORK, NY  AIRPORT NAME:  IDENTIFIER: COPTER ILS OR LOC RWY 13, ORIG AMDT: NONE	CHART PLANVIEW NOTE: LIMIT INTERMEDIATE APPROACH TO 90 KIAS.  SEE 8260-10																	
NEW YORK, NY  1-GDI  18 NOV 2010	CITY AND STATE					TDZE: 12	2		1 '				· · · · · · · · · · · · · · · · · · ·			SUP:		
1 10 10 10 10 10 10 10 10 10 10 10 10 10	NEW YOR	K, NY		AIRPORT N	AME:									13, ORIG		AMDT:	NONE	
				,	LA GUA	RDIA	_	1-31			10 INOV 2010				DATED			

## US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION COPTER ILS - STANDARD INSTRUMENT APPROACH PROCEDURE - FAR PART 97.29

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NOTES CONT.

CHART PLANVIEW NOTE: LIMIT FINAL AND MISSED APPROACH TO 70 KIAS.

CHART PLANVIEW NOTE: INCREASE TO 90 KIAS UPON REACHING THE MISSED APPROACH ALTITUDE.

CHART PROFILE NOTE: INTERMEDIATE DESCENT GRADIENT IS 625 FT PER NM.

SOLE ONE

CITY AND STATE PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: FACILITY SUP: **ELEVATION: 21** TDZE: 12 IDENTIFIER: **COPTER ILS OR LOC RWY 13, ORIG NEW YORK, NY** AIRPORT NAME: NONE AMDT: I-GDI 18 NOV 2010 LA GUARDIA DATED: