

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: RW06 CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT CCC VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, LT, 265.50 INBOUND. FAS OBST: 239 AAO 404515N/0731024W CHART: 530 TOWER 404504N/0731248W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.12 MILES TO RW06* *LNAV ONLY. WAAS CHANNEL # 66010 REFERENCE PATH ID: W06A CHART CIRCLING ICON LTP HAE: -2.9 M						
CCC VOR/DME		DEERY (FO)		247.72 / 27.61				2000								
DEERY (IF/IAF)		YOSUR (FB)		058.88 / 6.66				1600								
YOSUR (FAF)		RW06 (MAP) (FO)		058.94 / 4.57												
RW06 (MAP)		600 MSL		058.94				600								
600 MSL		CCC VOR/DME (FO)						2000								
1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF) 2. HOLD SW DEERY, RT, 058.88 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 058.94 FAF: YOSUR DIST FAF TO MAP: 4.57 THLD: 4.57 4. MIN. ALT: DEERY 2000, YOSUR 1600 5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____ 6. MIN GS INCPT: 1600 GS ALT AT: YOSUR 1600 OM: ____ MM: ____ IM: ____ 7. GS ANGLE: 3.00 TCH: 52.0 34:1 IS CLEAR 8. MSA FROM: RW06 1900										MAG VAR: 14W EPOCH YEAR: 2000						
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	294	2400	200	294	2400	200	294	2400	200	294	2400	200				
LNAV/VNAV DA	385	2400	291	385	2400	291	385	2400	291	385	2400	291				
LNAV MDA	500	2400	406	500	2400	406	500	4000	406	500	4000	406				
CIRCLING	600	1	501	660	1	561	660	1 1/2	561	960	2 3/4	861				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -14C (7F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VDP AND BARO-VNAV NA WHEN USING SHIRLEY ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SHIRLEY ALTIMETER SETTING AND INCREASE (SEE FORM 8260-10)																
CITY AND STATE NEW YORK, NY		ELEVATION: 99 TDZE: 94 AIRPORT NAME: LONG ISLAND MAC ARTHUR			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 2 10 DECEMBER 2015					SUP: AMDT: 1B DATED 12/11/2014				

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RNAV - STANDARD					
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33					
NOTES, (CONT.): ALL DA 28 FEET AND ALL MDA 40 FEET, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 3000 AND LNAV CAT C AND D VISIBILITY TO RVR 4500. INCREASE CIRCLING CAT C AND D VISIBILITY 1/4 MILE. CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 4500 AND LNAV CAT C AND D TO RVR 6000. CHART NOTE: FOR INOPERATIVE MALSR WHEN USING SHIRLEY ALTIMETER SETTING INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 5000.					
CITY AND STATE NEW YORK, NY	ELEVATION: 99	TDZE: 94	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 2 10 DECEMBER 2015	SUP: QUALITY 10 CHECKED
	AIRPORT NAME:				AMDT: 1B
	LONG ISLAND MAC ARTHUR				DATED: 12/11/2014

**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	KISP
RUNWAY	RW06
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W06A
LTP/FTP LATITUDE	404719.0900N
LTP/FTP LONGITUDE	0730644.8155W
LTP/FTP ELLIPSOIDAL HEIGHT	-00029
FPAP LATITUDE	404822.1400N
FPAP LONGITUDE	0730521.8700W
THRESHOLD CROSSING HEIGHT (TCH)	00052.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0616
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

<u>CRC REMAINDER</u>	C3178124
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00281
FPAP ORTHOMETRIC HEIGHT	+00281

CITY AND STATE
NEW YORK, NY

ELEVATION: 99 TDZE: 94
AIRPORT NAME:
LONG ISLAND MAC ARTHUR

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 6, AMDT 2
10 DECEMBER 2015

SUP:
AMDT: 1B
DATED: 12/11/2014

QUALITY
10
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KISP

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
CCC	010	CCC	IF	FB										V
CCC	020	DEERY	TF	FO	2.0	247.7						AA 02000		EY
CCC	030	DEERY	HF	FO		058.9			R			AA 02000		EE A
	010	DEERY	IF	FB								AA 02000		E I
	020	YOSUR	TF	FB	0.5	058.9				RW06		AA 01600		E F
	030	RW06	TF	FO	0.3	058.9		3.00				AT 00144		GY M
	040		CA	FB		058.9						AA 00600		M
	050	CCC	DF	FO					R			AA 02000		VY
	060	CCC	HM	FO		265.5			L			AA 02000		VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
CCC	N405546.62	W0724755.89
DEERY	N403921.78	W0731710.73
YOSUR	N404404.91	W0731059.89

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW06	N404719.09	W0730644.82	00092	52

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	AIRPORT NAME: LONG ISLAND MAC ARTHUR			AMDT: 1B
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