US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
DPK VOR/DME (IAF)	RVRIA (FB)	288.05 / 15.31	2500
RVRIA (IF)	HENEB (FB)	224.86 / 6.01	1900
HENEB (FAF)	RW22R (MAP) (FO)	224.81 / 5.65	
RW22R (MAP)	270 MSL	224.81	
270 MSL	PIDTO (FB)		
PIDTO	COL VOR/DME (FO)	237.03 / 24.73	4000

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW22R

CLIMB TO 4000 DIRECT PIDTO AND RIGHT TURN ON TRACK 237.05 TO COL VOR/DME AND HOLD.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT RVRIA
3. FAC: 224.81 FAF: HENEB DIST FAF TO MAP: 5.65 THLD: 5.65
4. MIN. ALT: RVRIA 2500, HENEB 1900
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 1900 GS ALT AT: HENEB 1900 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 59.0 34:1 IS CLEAR
8. MSA FROM: RW22R 3000

ADDITIONAL FLIGHT DATA:
HOLD N, RT, 193.00 INBOUND.
CHART FAS OBST: 125 BLDG 403929N/0734610W
CHART FAS OBST: 338 CTRL TWR 403833N/0734653W
DISTANCE TO THLD FROM 257 HATH: 0.62 NM.
CHART VDP AT 1.66 MILES TO RW22R*
*LNAV ONLY.
WAAS CHANNEL # 40019
REFERENCE PATH ID: W22B
CHART AIRPORT ELEV: 14
CHART LOC RWY 22L
LTP HAE: -28.4 M

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	270	4000	257	270	4000	257	270	4000	257	270	4000	257			
LNAV/VNAV DA	480	1 1/2	467	480	1 1/2	467	480	1 1/2	467	480	1 1/2	467			
LNAV MDA	600	5000	587	600	5000	587	600	1 1/2	587	600	1 3/4	587			
CIRCLING	640	1	626	640	1	626	640	1 3/4	626	640	2	626			

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 15C (5F) OR ABOVE 54C (130F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON DPK VOR/DME AIRWAY RADIALS 221 CW 349.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH ILS OR LOC RWY 22L, ILS RWY 22L (CAT II), ILS
(SEE FORM 8260-10)

QUALITY CHECKED

CITY AND STATE	ELEVATION: 14 THRE: 13	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
NEW YORK, NY	AIRPORT NAME: JOHN F KENNEDY INTL	RNAV	RNAV (GPS) RWY 22R, AMDT 1B 7 MARCH 2013	AMDT: 1A DATED 03/08/2012

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NOTES, (CONT.):
RWY 22L (CAT III), RNAV (GPS) Y RWY 22L.
CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.
CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

QUALITY 4 CHECKED

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KJFK
RUNWAY	RW22R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W22B
LTP/FTP LATITUDE	403832.7600N
LTP/FTP LONGITUDE	0734610.6900W
LTP/FTP ELLIPSOIDAL HEIGHT	-00284
FPAP LATITUDE	403719.2600N
FPAP LONGITUDE	0734708.1100W
THRESHOLD CROSSING HEIGHT (TCH)	00059.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	F0C856E8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00038
FPAP ORTHOMETRIC HEIGHT	+00038

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ARINC PACKET - 424-18 - RNAV (GPS)

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        COL   K6011540VDLA N40184188W074093502    N40184188W074093502W0110001291     NARCOLTS NECK
        SUSAD        DPK   K6011770VDLW N40473030W073181317    N40473002W073181443W0120001591     NARDEER PARK

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   HENEB K60    W     N40432401W073422271                     W0132     NAR           HENEB
        SUSAEAENRT   PIDTO K60    W     N40364958W073473130                     W0131     NAR           PIDTO
        SUSAEAENRT   RVRIA K60    W     N40483348W073381975                     W0133     NAR           RVRIA

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KJFKK6AJFK     0     145YHN40382310W073464413W014000014         1800018000C    MNAR    JOHN F KENNEDY INTL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KJFKK6FR22R  ADPK   010DPK  K6D 0V  A    IF                                          18000                A JS
        SUSAP KJFKK6FR22R  ADPK   020RVRIAK6EA0EE B 010TF                    28810153    + 02500                          A JS
        SUSAP KJFKK6FR22R  R      010RVRIAK6EA0E  I    IF                                + 02500     18000                A JS
        SUSAP KJFKK6FR22R  R      020HENEBK6EA1E  F 051TF                    22490060    + 01900                 RW22R K6PGA JS
        SUSAP KJFKK6FR22R  R      020HENEBK6EA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SUSAP KJFKK6FR22R  R      030RW22RK6PG0GY M 031TF                    22480057      00072             -300          A JS
        SUSAP KJFKK6FR22R  R      040         0  M     CA                    2248        + 00270                          A JS
        SUSAP KJFKK6FR22R  R      050PIDTOK6EA0E       DF                    2248                                           A JS
        SUSAP KJFKK6FR22R  R      060COL  K6D 0VY   010TF                    2370        + 04000                          A JS
        SUSAP KJFKK6FR22R  R      070COL  K6D 0VE  R   HM                    19300040    + 04000                          A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KJFKK6GRW22R   0113512248 N40383276W073461069+0000    -0028400013269659150I

                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KJFKK6PR22R  RW22R001 0000W22B0N4038327600W07346106900-002840300N4037192600W0734708110010675000000590F400500F0C856E8
        SUSAP KJFKK6PR22R  RW22R002E      +00038+00038LPV       40019

                 1         2         3         4         5         6         7         8         9         0         1         2         3
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QUALITY CHECKED 4

CITY AND STATE	ELEVATION: 14 THRE: 13	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
NEW YORK, NY	AIRPORT NAME: JOHN F KENNEDY INTL	RNAV	RNAV (GPS) RWY 22R, AMDT 1B 7 MARCH 2013	AMDT: 1A DATED: 03/08/2012

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MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KJFKK6SRW22RK6PG                0   18018003025                                                                      M
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QUALITY CHECKED 4

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	DPK	DPK	010	IAF	IF		FB					
	DPK	RVRIA	020		TF		FB	1.0	288.1(274.1T)	015.3	AA 02500	
		RVRIA	010	FACF	IF		FB				AA 02500	
		HENEB	020	FAF	TF		FB	0.5	224.9(210.9T)	006.0	AA 01900	
		RW22R	030	MAP	TF		FO	0.3	224.8(210.8T)	005.7	AT 00072	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		224.8(210.8T)		AA 00270	
	PIDTO	050		DF		FB		224.8(210.8T)			
	COL	060		TF		FO	1.0	237.0(223.0T)		AA 04000	
	COL	070		HM	R	FO		193.0(179.0T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	COL	N401841.88	W0740935.02	N4018.698	W07409.584
	DPK	N404730.30	W0731813.17	N4047.505	W07318.220
	HENEB	N404324.01	W0734222.71	N4043.400	W07342.379
	PIDTO	N403649.58	W0734731.30	N4036.826	W07347.522
	RVRIA	N404833.48	W0733819.75	N4048.558	W07338.329
	RW22R	N403832.76	W0734610.69	N4038.546	W07346.178

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW22R	00013	59

4

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