

RNAV (RNP) - 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		RNP: DA							
GARRR (IAF)		VANNN (TF) (FB) (RNP 1.00)		287.14 / 2.99		7000		CLIMB TO 3000 ON TRACK 266.96 TO LUCEP AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 086.73 INBOUND. CHART 207 TOWER 295915N/0951827W DISTANCE TO THLD FROM 319 HATH: 0.83 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S CHART MANDATORY 7000 AT ZOEED CHART MANDATORY 7000 AT GARRR CHART MANDATORY 8000 AT BOZZZ #TCH 148.4 (DO NOT CHART)							
BOZZZ (IAF)		VANNN (TF) (FB) (RNP 1.00)		247.53 / 2.89		7000									
VANNN		MKAYE (TF) (FB) (RNP 1.00)		267.21 / 4.99		7000									
MKAYE (IAF)		GRIEG (TF) (FB) (RNP 1.00)		267.16 / 4.25		5000									
GRIEG (IF)		KERNS (TF) (FB) (RNP 1.00)		267.12 / 7.22		3000									
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT NEEKO _____ 3. FAC: 267.02 FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: NEEKO 2600, JEPNI 2000 5. DIST TO THLD FROM OM: 5.81 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2000 GS ALT AT: JEPNI 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 55.5# 34:1 IS CLEAR 8. MSA FROM: RW26L 3100								MAG VAR: 3E EPOCH YEAR: 2015							
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
AUTHORIZATION REQUIRED															
RNP 0.13 DA	412	4000	319	412	4000	319	412	4000	319	412	4000	319			
RNP 0.30 DA	547	5300	454	547	5300	454	547	5300	454	547	5300	454			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -3C (27F) OR ABOVE 54C (130F). CHART NOTE: FOR INOPERATIVE ALSF, INCREASE RNP 0.13 ALL CATS VISIBILITY TO RVR 5100, AND RNP 0.30 ALL CATS VISIBILITY TO 1 1/2 MILES. CHART NOTE: GPS REQUIRED. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 96 THRE: 93		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
HOUSTON, TX		AIRPORT NAME:		GEORGE BUSH INTERCONTINENTAL/HOUSTON		RNAV (RNP) Y RWY 26L, ORIG-A						AMDT: ORIG			
						18 SEPTEMBER 2014						DATED 05/29/2014			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION			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.	
RNAV (RNP) - STANDARD, INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33				
TERMINAL ROUTES, (CONT.):				
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
KERNS	NEEKO (TF) (FB) (RNP 1.00)	266.82 / 1.76	2600	
ZOEEO (IF)	SKLER (TF) (FB) (RNP 1.00)	086.70 / 3.30	6000	
SKLER	DRKAR (TF) (FB) (RNP 1.00)	086.73 / 3.00	5100	
DRKAR	GGRIZ (RF) (FB) (RNP 1.00)	(2.57 NM RADIUS CW (CFBSV) / 4.07	3900	
GGRIZ	EELKK (TF) (FB) (RNP 1.00)	177.75 / 0.84	3700	
EELKK	NEEKO (RF) (FB) (RNP 1.00)	(2.55 NM RADIUS CW (CFBSW) / 3.99	2600	
NEEKO	JEPNI (TF) (FB) (RNP 1.00)	267.21 / 2.31	2000	
JEPNI (FAF)	RW26L (MAP) (TF) (FO)	267.02 / 5.81		
RW26L (MAP)	LUCEP (TF) (FO) (RNP 1.00)	266.96 / 23.9	3000	
NOTES, (CONT.): CHART PLANVIEW NOTE AT BOZZZ : MAX 210 KIAS. CHART PLANVIEW NOTE AT ZOEEO : MAX 210 KIAS. CHART PLANVIEW NOTE AT GARRR : MAX 210 KIAS. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PLANVIEW NOTE ADJACENT TO ZOEEO IF: RF REQUIRED. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 26R AND RWY 27, EXCEPT FOR ARRIVALS AT ZOEEO. CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.				
<div>QUALITY 2 CHECKED</div>				
CITY AND STATE	ELEVATION: 96	THRE: 93	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
HOUSTON, TX	AIRPORT NAME:		RNAV	RNAV (RNP) Y RWY 26L, ORIG-A
	GEORGE BUSH INTERCONTINENTAL/HOUSTON			18 SEPTEMBER 2014
			SUP:	
			AMDT:	ORIG
			DATED:	05/29/2014

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - FAR 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.
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ARINC PACKET - 424-18 - RNAV (RNP)

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	12345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	23456789012

	SUSAP	KIAHK4AIAH	0	120YHN29590400W095202920E003000096		1800018000C	MNAR	GEORGE BUSH	INTERCONTINENTAL/H				

	1	2	3	4	5	6	7	8	9	0	1	2	3
TRM WP	12345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	23456789012

	SUSAP	KIAHK4CBOZZZ	K40	W	N30003196W094460133			E0025	NAR	BOZZZ			
	SUSAP	KIAHK4CCFBSV	K40	A	N30030002W095100870			E0027	NAR	CNF (CFBSV)			
	SUSAP	KIAHK4CCFBSW	K40	A	N30020961W095100863			E0027	NAR	CNF (CFBSW)			
	SUSAP	KIAHK4CDRKAR	K40	W	N30053438W095100946			E0027	NAR	DRKAR			
	SUSAP	KIAHK4CEELKK	K40	W	N30020763W095071205			E0027	NAR	EELKK			
	SUSAP	KIAHK4CGARRR	K40	W	N29583189W094455500			E0025	NAR	GARRR			
	SUSAP	KIAHK4CGGRIZ	K40	W	N30025803W095071129			E0027	NAR	GGRIZ			
	SUSAP	KIAHK4CGRIEG	K40	C	N29593562W094594848			E0026	NAR	GRIEG			
	SUSAP	KIAHK4CJEPNI	K40	C	N29593645W095124921			E0027	NAR	JEPNI			
	SUSAP	KIAHK4CKERNS	K40	C	N29593630W095080744			E0027	NAR	KERNS			
	SUSAP	KIAHK4CLUCEP	K40	C	N29593238W095470214			E0031	NAR	LUCEP			
	SUSAP	KIAHK4CMKAYE	K40	C	N29593498W094545507			E0026	NAR	MKAYE			
	SUSAP	KIAHK4CNEEKO	K40	W	N29593596W095100929			E0027	NAR	NEEKO			
	SUSAP	KIAHK4CSKLER	K40	W	N30053356W095133725			E0027	NAR	SKLER			
	SUSAP	KIAHK4CVANNN	K40	C	N29593399W094490960			E0025	NAR	VANNN			
	SUSAP	KIAHK4CZOEEO	K40	W	N30053256W095172516			E0028	NAR	ZOEEO			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	12345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	23456789012

	SUSAP	KIAHK4FH26LY	ABOZZZ	010BOZZZK4PCOE	A	IF			08000	18000210		A-FS	
	SUSAP	KIAHK4FH26LY	ABOZZZ	020VANNNK4PCOE		010TF		+	07000			A FS	
	SUSAP	KIAHK4FH26LY	ABOZZZ	030MKAYEK4PCOE		010TF		+	07000			A FS	
	SUSAP	KIAHK4FH26LY	ABOZZZ	040GRIEGK4PCOE	B	010TF		+	05000			A FS	
	SUSAP	KIAHK4FH26LY	ABOZZZ	050KERNISK4PCOE		010TF		+	03000			A FS	
	SUSAP	KIAHK4FH26LY	ABOZZZ	060NEEKOK4PCOE	E	010TF		+	02600			A FS	
	SUSAP	KIAHK4FH26LY	AGARRR	010GARRRK4PCOE	A	IF			07000	18000210		A-FS	
	SUSAP	KIAHK4FH26LY	AGARRR	020VANNNK4PCOE		010TF		+	07000			A FS	
	SUSAP	KIAHK4FH26LY	AGARRR	030MKAYEK4PCOE		010TF		+	07000			A FS	
	SUSAP	KIAHK4FH26LY	AGARRR	040GRIEGK4PCOE	B	010TF		+	05000			A FS	
	SUSAP	KIAHK4FH26LY	AGARRR	050KERNISK4PCOE		010TF		+	03000			A FS	
	SUSAP	KIAHK4FH26LY	AGARRR	060NEEKOK4PCOE	E	010TF		+	02600			A FS	
	SUSAP	KIAHK4FH26LY	AMKAYE	010MKAYEK4PCOE	A	IF				18000		A FS	
	SUSAP	KIAHK4FH26LY	AMKAYE	020GRIEGK4PCOE	B	010TF		+	05000			A FS	
	SUSAP	KIAHK4FH26LY	AMKAYE	030KERNISK4PCOE		010TF		+	03000			A FS	
	SUSAP	KIAHK4FH26LY	AMKAYE	040NEEKOK4PCOE	E	010TF		+	02600			A FS	

QUALITY
 12
 CHECKED

CITY AND STATE HOUSTON, TX	ELEVATION: 96 THRE: 93 AIRPORT NAME: GEORGE BUSH INTERCONTINENTAL/HOUSTON	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (RNP) Y RWY 26L, ORIG-A 18 SEPTEMBER 2014	SUP: AMDT: ORIG DATED: 5/29/14
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<p align="center">U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</p> <p align="center"><u>RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE</u></p> <p align="center">FLIGHT STANDARDS SERVICES - FAR PART 97.33</p>	<p>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.</p>
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SUSAP KIAHK4FH26LY	AZOE	010ZOE	EEK4PC0E	B	IF	07000	18000210		A-FS
SUSAP KIAHK4FH26LY	AZOE	020SK	LERK4PC0E		010TF	+ 06000			A FS
SUSAP KIAHK4FH26LY	AZOE	030DR	KARK4PC0E		010TF	+ 05100			A FS
SUSAP KIAHK4FH26LY	AZOE	040GG	RIZK4PC0E	R010RF		+ 03900		CFBSV	K4PCA FS
SUSAP KIAHK4FH26LY	AZOE	050EE	LKKK4PC0E		010TF	+ 03700			A FS
SUSAP KIAHK4FH26LY	AZOE	060NE	EKOK4PC0EE	R010RF		+ 02600		CFBSW	K4PCA FS
SUSAP KIAHK4FH26LY	H	010NE	EKOK4PC0E	I	IF	+ 02600	18000		A FS
SUSAP KIAHK4FH26LY	H	020JE	PNIK4PC1E	F	010TF	+ 02000		RW26L	K4PGA FS
SUSAP KIAHK4FH26LY	H	020JE	PNIK4PC2W				A031A132		FS
SUSAP KIAHK4FH26LY	H	030RW	26LK4PG0GY	M	031TF	00148	-300		A FS
SUSAP KIAHK4FH26LY	H	040LU	CEPK4PC0EYM		010TF	+ 03000			A FS
SUSAP KIAHK4FH26LY	H	050LU	CEPK4PC0EE	R	HM	08670040			A FS

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890
SUSAP KIAHK4GRW26L				0094022670	N29593638W	095193096+0000				+0001000093000056150IIJYV3			

[illegible]

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QUALITY CHECKED


12

QUALITY CHECKED

CITY AND STATE HOUSTON, TX	ELEVATION: 96 THRE: 93	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: GEORGE BUSH		RNAV (RNP) Y RWY 26L, ORIG-A	AMDT: ORIG
	INTERCONTINENTAL/HOUSTON		18 SEPTEMBER 2014	DATED: 5/29/14

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION								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.				
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (RNP)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	BOZZZ	BOZZZ	010	IAF	IF		FB				AT 08000	AB 210
	BOZZZ	VANNN	020		TF		FB	1.0			AA 07000	
	BOZZZ	MKAYE	030		TF		FB	1.0			AA 07000	
	BOZZZ	GRIEG	040		TF		FB	1.0			AA 05000	
	BOZZZ	KERNS	050		TF		FB	1.0			AA 03000	
	BOZZZ	NEEKO	060		TF		FB	1.0			AA 02600	
	GARRR	GARRR	010	IAF	IF		FB				AT 07000	AB 210
	GARRR	VANNN	020		TF		FB	1.0			AA 07000	
	GARRR	MKAYE	030		TF		FB	1.0			AA 07000	
	GARRR	GRIEG	040		TF		FB	1.0			AA 05000	
	GARRR	KERNS	050		TF		FB	1.0			AA 03000	
	GARRR	NEEKO	060		TF		FB	1.0			AA 02600	
	MKAYE	MKAYE	010	IAF	IF		FB					
	MKAYE	GRIEG	020		TF		FB	1.0			AA 05000	
	MKAYE	KERNS	030		TF		FB	1.0			AA 03000	
	MKAYE	NEEKO	040		TF		FB	1.0			AA 02600	
	ZOEEO	ZOEEO	010		IF		FB				AT 07000	AB 210
	ZOEEO	SKLER	020		TF		FB	1.0			AA 06000	
	ZOEEO	DRKAR	030		TF		FB	1.0			AA 05100	
	ZOEEO	GGRIZ	040		RF	R	FB	1.0		004.1	AA 03900	
	ZOEEO	EELKK	050		TF		FB	1.0			AA 03700	
	ZOEEO	NEEKO	060		RF	R	FB	1.0		004.0	AA 02600	
		NEEKO	010	FACF	IF		FB				AA 02600	
		JEPNI	020	FAF	TF		FB	1.0			AA 02000	
		RW26L	030	MAP	TF		FO	0.3			AT 00148	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		LUCEP	040		TF		FO	1.0			AA 03000	
		LUCEP	050		HM	R	FO		086.7 (089.7T)	004.0	AA 03000	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		BOZZZ	N300031.96		W0944601.33		N3000.533		W09446.022			
		CFBSV	N300300.02		W0951008.70		N3003.000		W09510.145			
		CFBSW	N300209.61		W0951008.63		N3002.160		W09510.144			
		DRKAR	N300534.38		W0951009.46		N3005.573		W09510.158			
		EELKK	N300207.63		W0950712.05		N3002.127		W09507.201			
		GARRR	N295831.89		W0944555.00		N2958.532		W09445.917			
		GGRIZ	N300258.03		W0950711.29		N3002.967		W09507.188			
		GRIEG	N295935.62		W0945948.48		N2959.594		W09459.808			
		JEPNI	N295936.45		W0951249.21		N2959.608		W09512.820			
CITY AND STATE		ELEVATION: 96		THRE: 93		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:			SUP:	
HOUSTON, TX		AIRPORT NAME:						RNAV (RNP) Y RWY 26L, ORIG-A			AMDT: ORIG	
		GEORGE BUSH				RNAV		18 SEPTEMBER 2014			DATED: 5/29/14	
		INTERCONTINENTAL/HOUSTON										



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RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE					
FLIGHT STANDARDS SERVICES - FAR PART 97.33					
	KERNS	N295936.30	W0950807.44	N2959.605	W09508.124
	LUCEP	N295932.38	W0954702.14	N2959.540	W09547.036
	MKAYE	N295934.98	W0945455.07	N2959.583	W09454.918
	NEEKO	N295935.96	W0951009.29	N2959.599	W09510.155
	SKLER	N300533.56	W0951337.25	N3005.559	W09513.621
	VANNN	N295933.99	W0944909.60	N2959.567	W09449.160
	ZOEZE	N300532.56	W0951725.16	N3005.543	W09517.419
	RW26L	N295936.38	W0951930.96	N2959.606	W09519.516
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW26L	00093	56		
					
CITY AND STATE	ELEVATION: 96	THRE: 93	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
HOUSTON, TX	AIRPORT NAME:			RNAV (RNP) Y RWY 26L, ORIG-A	AMDT: ORIG
	GEORGE BUSH		RNAV	18 SEPTEMBER 2014	DATED: 5/29/14
	INTERCONTINENTAL/HOUSTON				