

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				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					
HOOTI (IAF)		GRIZL (TF) (FB) (RNP 1.00)		200.42 / 5.17				6000		CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 3000 DIRECT PEPBI AND HOLD.					
GRIZL		ZAPPO (TF) (FB) (RNP 1.00)		235.44 / 3.04				5000							
ZAPPO (IAF)		NEWLY (TF) (FB) (RNP 1.00)		267.22 / 5.04				5000							
NEWLY		RAIDS (TF) (FB) (RNP 1.00)		267.17 / 4.22				4000							
RAIDS (IF)		CHUBS (TF) (FB) (RNP 1.00)		267.13 / 7.22				3000							
(SEE FORM 8260-10)										ADDITIONAL FLIGHT DATA: HOLD N, RT, 165.47 INBOUND. DISTANCE TO THLD FROM 333 HATH: 0.86 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S CHART MANDATORY 6000 AT DOOOM CHART MANDATORY 6000 AT HOOTI CHART MANDATORY 5000 AT NEWLY #TCH 154.3 (DO NOT CHART)					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 3E EPOCH YEAR: 2015					
2. PROFILE STARTS AT SOOPR															
3. FAC: 267.02 FAF: _____ DIST FAF TO MAP: _____ THLD: _____															
4. MIN. ALT: SOOPR 2600, OWELL 2000															
5. DIST TO THLD FROM OM: 5.80 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: 2000 GS ALT AT: OWELL 2000 OM: _____ MM: _____ IM: _____															
7. GS ANGLE: 3.00 TCH: 59.4# 34:1 IS NOT CLEAR															
8. MSA FROM: RW26R 3100															
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 0.11 DA	428	4000	333	428	4000	333	428	4000	333	428	4000	333			
RNP 0.15 DA	495	4200	400	495	4200	400	495	4200	400	495	4200	400			
RNP 0.30 DA	553	5300	458	553	5300	458	553	5300	458	553	5300	458			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -3C (27F) OR ABOVE 54C (130F). CHART NOTE: FOR INOPERATIVE ALSF, INCREASE RNP 0.11 ALL CATS VISIBILITY TO RVR 5300, RNP 0.15 ALL CATS VISIBILITY TO 1 1/4 MILES, 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: 95		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
HOUSTON, TX		AIRPORT NAME:		GEORGE BUSH INTERCONTINENTAL/HOUSTON		RNAV (RNP) Y RWY 26R, ORIG 29 MAY 2014						AMDT: NONE			
												DATED			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (RNP) - STANDARD,
INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CHUBS	SOOPR (TF) (FB) (RNP 1.00)	266.82 / 1.76	2600
DOOOM (IF)	DRKAR (TF) (FB) (RNP 1.00)	086.73 / 3.00	5100
DRKAR	SOOPR (RF) (FB) (RNP 1.00)	(2.57 NM RADIUS CW (CFBST) / 8.09	2600
SOOPR	OWELL (TF) (FB) (RNP 1.00)	267.20 / 2.60	2000
OWELL (FAF)	RW26R (MAP) (TF) (FO)	267.02 / 5.80	
RW26R (MAP)	600 MSL (CA)	267.02	600
600 MSL	PEPBI (DF) (FO)		3000

NOTES, (CONT.):

CHART PLANVIEW NOTE AT DOOOM : MAX 210 KIAS.

CHART PLANVIEW NOTE AT HOOTI : MAX 210 KIAS.

CHART PLANVIEW NOTE: RADAR REQUIRED.

CHART PLANVIEW NOTE ADJACENT TO DOOOM: RF REQUIRED.

CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 26L AND RWY 27, EXCEPT FOR ARRIVALS AT DOOOM.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CITY AND STATE

HOUSTON, TX

ELEVATION: 96

THRE: 95

AIRPORT NAME:

GEORGE BUSH INTERCONTINENTAL/HOUSTON

**FACILITY
IDENTIFIER:**

RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (RNP) Y RWY 26R, ORIG

29 MAY 2014

SUP:

AMDT: NONE

DATED:

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KIAHK4FH26RY	ADOOOM	010DOOOMK4PC0E	B	IF					06000	18000210		A- FS	
SUSAP KIAHK4FH26RY	ADOOOM	020DRKARK4PC0E		010TF					+ 05100			A FS	
SUSAP KIAHK4FH26RY	ADOOOM	030SOOPRK4PC0EE	R010RF		0025700867	26720081			+ 02600		CFBST K4PCA	FS	
SUSAP KIAHK4FH26RY	AHOOTI	010HOOTIK4PC0E	A	IF					06000	18000210		A- FS	
SUSAP KIAHK4FH26RY	AHOOTI	020GRIZLK4PC0E		010TF					+ 06000			A FS	
SUSAP KIAHK4FH26RY	AHOOTI	030ZAPP0K4PC0E		010TF					+ 05000			A FS	
SUSAP KIAHK4FH26RY	AHOOTI	040NEWLYK4PC0E		010TF					05000			A FS	
SUSAP KIAHK4FH26RY	AHOOTI	050RAIDSK4PC0E	B	010TF					+ 04000			A FS	
SUSAP KIAHK4FH26RY	AHOOTI	060CHUBSK4PC0E		010TF					+ 03000			A FS	
SUSAP KIAHK4FH26RY	AHOOTI	070SOOPRK4PC0EE		010TF					+ 02600			A FS	
SUSAP KIAHK4FH26RY	AZAPPO	010ZAPP0K4PC0E	A	IF						18000		A FS	
SUSAP KIAHK4FH26RY	AZAPPO	020NEWLYK4PC0E		010TF					05000			A FS	
SUSAP KIAHK4FH26RY	AZAPPO	030RAIDSK4PC0E	B	010TF					+ 04000			A FS	
SUSAP KIAHK4FH26RY	AZAPPO	040CHUBSK4PC0E		010TF					+ 03000			A FS	
SUSAP KIAHK4FH26RY	AZAPPO	050SOOPRK4PC0EE		010TF					+ 02600			A FS	
SUSAP KIAHK4FH26RY	H	010SOOPRK4PC0E	I	IF					+ 02600	18000		A FS	

QUALITY
1
CHECKED

RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE

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SUSAP	KIAHK4FH26RY	H	0200WELLK4PC1E	F	010TF		02000		RW26R	K4PGA	FS
SUSAP	KIAHK4FH26RY	H	0200WELLK4PC2W					A031A152A112			FS
SUSAP	KIAHK4FH26RY	H	030RW26RK4PGOGY	M	031TF		00154		-300		A FS
SUSAP	KIAHK4FH26RY	H	040		M	CA					A FS
SUSAP	KIAHK4FH26RY	H	050PEPBK4EA0EY			DF					A FS
SUSAP	KIAHK4FH26RY	H	060PEPBK4EA0EE	R	HM						A FS
							16550040				A FS

[illegible][illegible]

Q 1 C
CHECK

CITY AND STATE HOUSTON, TX	ELEVATION: 96	THRE: 95	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (RNP) Y RWY 26R, ORIG	AMDT: NONE
	GEORGE BUSH INTERCONTINENTAL/HOUSTON		RNAV	29 MAY 2014	DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (RNP)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	DOOOM	DOOOM	010		IF		FB				AT 06000	AB 210
	DOOOM	DRKAR	020		TF		FB	1.0			AA 05100	
	DOOOM	SOOPR	030		RF	R	FB	1.0		008.1	AA 02600	
	HOOTI	HOOTI	010	IAF	IF		FB				AT 06000	AB 210
	HOOTI	GRIZL	020		TF		FB	1.0			AA 06000	
	HOOTI	ZAPPO	030		TF		FB	1.0			AA 05000	
	HOOTI	NEWLY	040		TF		FB	1.0			AT 05000	
	HOOTI	RAIDS	050		TF		FB	1.0			AA 04000	
	HOOTI	CHUBS	060		TF		FB	1.0			AA 03000	
	HOOTI	SOOPR	070		TF		FB	1.0			AA 02600	
	ZAPPO	ZAPPO	010	IAF	IF		FB					
	ZAPPO	NEWLY	020		TF		FB	1.0			AT 05000	
	ZAPPO	RAIDS	030		TF		FB	1.0			AA 04000	
	ZAPPO	CHUBS	040		TF		FB	1.0			AA 03000	
	ZAPPO	SOOPR	050		TF		FB	1.0			AA 02600	
		SOOPR	010	FACF	IF		FB				AA 02600	
		OWELL	020	FAF	TF		FB	1.0			AA 02000	
		RW26R	030	MAP	TF		FO	0.3			AT 00154	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		267.0 (270.0T)		AA 00600	
	PEPBI	050		DF		FO				AA 03000	
	PEPBI	060		HM	R	FO		165.5 (168.5T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PEPBI	N301706.28	W0952505.01	N3017.105	W09525.084
	CFBST	N300259.91	W0951008.70	N3002.999	W09510.145
	CHUBS	N300025.77	W0950807.38	N3000.430	W09508.123
	DOOOM	N300533.56	W0951337.25	N3005.559	W09513.621
	DRKAR	N300534.38	W0951009.46	N3005.573	W09510.158
	GRIZL	N300159.07	W0944609.44	N3001.985	W09446.157
	HOOTI	N300644.50	W0944347.35	N3006.742	W09443.789
	NEWLY	N300024.42	W0945456.63	N3000.407	W09454.944
	OWELL	N300025.93	W0951308.77	N3000.432	W09513.146
	RAIDS	N300025.07	W0945948.35	N3000.418	W09459.806
	SOOPR	N300025.43	W0951009.31	N3000.424	W09510.155
	ZAPPO	N300023.40	W0944908.34	N3000.390	W09449.139
	RW26R	N300025.86	W0951949.29	N3000.431	W09519.822

RUNWAY DATA THRESHOLD

CITY AND STATE HOUSTON, TX	ELEVATION: 96 THRE: 95	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (RNP) Y RWY 26R, ORIG 29 MAY 2014	SUP:
	AIRPORT NAME: GEORGE BUSH INTERCONTINENTAL/HOUSTON			AMDT: NONE
	DATED:			

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RWY	ELEVATION	TCH
RW26R	00095	55

CITY AND STATE
HOUSTON, TX

ELEVATION: 96 THRE: 95
AIRPORT NAME:
GEORGE BUSH
INTERCONTINENTAL/HOUSTON

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