

GLS - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR 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.

[illegible]

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
GLS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART PLANVIEW NOTE: RADAR REQUIRED.

CHART PROFILE NOTE: VGSI AND GLS GLIDEPATH NOT COINCIDENT.

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

CHART PROFILE NOTE: GLS UNUSABLE INSIDE DA.

CHART NOTE: AUTOLAND APCH NA.

CITY AND STATE

HOUSTON, TX

ELEVATION: 96

THRE: 93

AIRPORT NAME:

GEORGE BUSH INTERCONTINENTAL/HOUSTON

FACILITY
IDENTIFIER:

GIAH

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

GLS RWY 26L, AMDT 1

29 MAY 2014

SUP:

AMDT: ORIG

DATED: 05/31/2012

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

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 14
AIRPORT IDENTIFIER KIAH
RUNWAY RW26L
APPROACH PERFORMANCE DESIGNATOR 1
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 1
REFERENCE PATH IDENTIFIER (APPROACH ID) GJYV
LTP/FTP LATITUDE 295936.3790N
LTP/FTP LONGITUDE 0951930.9545W
LTP/FTP ELLIPSOIDAL HEIGHT +00011
FPAP LATITUDE 295936.3000N
FPAP LONGITUDE 0952117.8700W
THRESHOLD CROSSING HEIGHT (TCH) 00055.5
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 0000

CRC REMAINDER

AAECCAEE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4
LTP ORTHOMETRIC HEIGHT +00287
FPAP ORTHOMETRIC HEIGHT +00287

CITY AND STATE

HOUSTON, TX

ELEVATION: 96

THRE: 93

AIRPORT NAME:

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FACILITY
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PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
GLS-STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICES TITLE 14 CFR PART 97.29

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ARINC 424-18

AIRPORT

										1	1	1	1
1	2	3	4	5	6	7	8	9	0	1	2	3	
<u>123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012</u>													
SUSAP KIAHK4AIAH 0 120YHN29590400W095202920E003000096 1800018000C MNAR GEORGE BUSH INTERCONTINENTAL/H													

TERMINAL WAYPOINT

										1	1	1	1
1	2	3	4	5	6	7	8	9	0	1	2	3	
<u>123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012</u>													

SUSAP KIAHK4CGRIEG K40	C	N295933562W094594848	E0026	NAR	GRIEG
SUSAP KIAHK4CJEPNI K40	C	N29593645W095124921	E0028	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 KIAHK4CVANNN K40	CI	N29593399W094490960	E0025	NAR	VANNN

SEGMENT

										1	1	1	1
1	2	3	4	5	6	7	8	9	0	1	2	3	
<u>123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012</u>													

SUSAP KIAHK4FJ26L	AVANNN	010VANNNK4PCOE	A	TF		+ 07000	18000				A	LS	
SUSAP KIAHK4FJ26L	AVANNN	020MKAYEK4PCOE		TF		+ 07000					A	LS	
SUSAP KIAHK4FJ26L	AVANNN	030GRIEGK4PCOE	B	TF		+ 05000					A	LS	
SUSAP KIAHK4FJ26L	AVANNN	040KERNSK4PCOE	E	TF		+ 03000					A	LS	
SUSAP KIAHK4FJ26L	J	010KERNSK4PCOE	I	TF		+ 02000					A	LS	
SUSAP KIAHK4FJ26L	J	020JEPNIK4PCOE	F	TF	GJYVK4	09100065	PT	+ 02000			RW26L K4PGA	LS	
SUSAP KIAHK4FJ26L	J	030RW26LK4PGOGY	M	TF	GJYVK4	11990008	PT	+ 00148		-300		A	LS
SUSAP KIAHK4FJ26L	J	040	0	M	CA	2670		+ 00293				A	LS
SUSAP KIAHK4FJ26L	J	050LUCEPK4PCOEY		DF				+ 03000				A	LS
SUSAP KIAHK4FJ26L	J	060LUCEPK4PCOEE	R	HM		08670004		+ 03000				A	LS

RUNWAY

										1	1	1	1
1	2	3	4	5	6	7	8	9	0	1	2	3	
<u>123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012</u>													
SUSAP KIAHK4GRW26L 0094022670 N29593638W095193096+0000 +00010000930000561501IJYV3													

CITY AND STATE: HOUSTON, TX	ELEVATION: 96	THRE: 93	FACILITY IDENTIFIER: GIAH	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: GLS RWY 26L, AMDT 1 29 MAY 2014	SUP:
	AIRPORT NAME: GEORGE BUSH INTERCONTINENTAL/HOUSTON				AMDT: ORIG
					DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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ARINC 424-18

PATH POINT										1	1	1	1
1	2	3	4	5	6	7	8	9	0	1	2	3	
<u>12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012</u>													
SUSAP KIAHK4PJ26L RW26L001 1401GJYV1N2959363790W09519309545+000110300N2959363000W09521178700106750000000555F										AAECCAE			
SUSAP KIAHK4PJ26L RW26L002E +00287+00287 20662													
MSA										1	1	1	1
1	2	3	4	5	6	7	8	9	0	1	2	3	
<u>12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012</u>													
SUSAP KIAHK4SRW26LK4PG 0 18018003125										M			
GLS										1	1	1	1
1	2	3	4	5	6	7	8	9	0	1	2	3	
<u>12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012</u>													
SUSAP KIAHK4TGJYV1 020662RW26L 2670N30000409W095202020KIAH 23 300E0030 00094NARL -0040													

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