

ILS - 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.											
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION															
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 5.81 MILES AFTER MATON INT/I-IAH 5.61 DME OR AT I-IAH 0.20 DME FIX CLIMB TO 3000 ON BVP NDB BEARING 085 TO MKAYE INT AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 3000 ON HEADING 089 AND ON DAS VORTAC R-242 TO DAS VORTAC AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 264.99 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW DAS VORTAC, LT, 061.59 INBOUND. CHART FAS OBST: 237 TOWER 295931N/0952407W CHART 636 TOWER 295934N/0952824W. CHART VDP AT 0.85 DME*; DISTANCE VDP TO THLD 1.04 MILES. *LOC ONLY. CHART IN PROFILE: I-IAH DME ANTENNA CHART IN PLANVIEW: DAS VORTAC. CHART IAH VORTAC R-079 AT MKAYE.											
WDLNS (IAF)	POLLN (FB)	031.27 / 7.94	7000												
POLLN	DPLOY (FB)	066.98 / 2.50	7000												
TTORO (IAF)	BGBUK (FB)	159.18 / 7.20	7000												
BGBUK	LASSY (FB)	122.73 / 3.23	7000												
LASSY (IAF)	DPLOY INT/I-IAH 21.16 DME	086.94 / 5.00 (I-IAH)	7000												
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT DPLOY 3. FAC: 086.94 FAF: MATON INT/I-IAH 5.61 DME DIST FAF TO MAP: 5.81 THLD: 5.81 4. MIN. ALT: DPLOY 7000, JELLI 5000, REIGN 4000, EELPO 3000, MATON 2000, SAKCO/I-IAH 2.31 DME 940* 5. DIST TO THLD FROM OM: _____ - MM: _____ IM: _____ 150 HAT: 1810 100 HAT: 857 GS ANT: 1040 6. MIN GS INCPT: 2000 GS ALT AT: MATON 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 54.8 8. MSA FROM: IAH VORTAC 015-230 3100, 230-015 2400				MAG VAR: 3E EPOCH YEAR: 2010											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		ILS: #									
						LOC: @									
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
S-ILS 8R	295	1800	200	295	1800	200	295	1800	200	295	1800	200	295	1800	200
S-LOC 8R	940	2400	845	940	4000	845	940	1 7/8	845	940	1 7/8	845	940	1 7/8	845
SAKCO FIX MINIMUMS (DME REQUIRED)															
S-LOC 8R	500	2400	405	500	2400	405	500	4000	405	500	4000	405	500	4000	405
NOTES: SA CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 8R: CAT A, B, C, D, RA 102, RVR 1200, HATH 100, DA 195 MSL. # @ CAT A, B 900-2, CAT C, D, E 900-2 1/2 SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 8R: CAT A, B, C, D, RA 152, RVR 1400, HATH 150, DA 245 MSL. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 96 THRE: 95		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
HOUSTON, TX		AIRPORT NAME:		IAH		ILS OR LOC RWY 8R, AMDT 25				AMDT: 24					
		GEORGE BUSH INTERCONTINENTAL/HOUSTON				ILS RWY 8R (SA CAT II)				DATED 05/31/2012					
						ILS RWY 8R (SA CAT I) 5/29/2014									

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - 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.

TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
DPLOY INT/I-IAH 21.16 DME	JELLI INT/I-IAH 16.91 DME	086.94 / 4.24 (I-IAH)	5000
JELLI INT/I-IAH 16.91 DME (IF)	REIGN INT/I-IAH 13.15 DME	086.94 / 3.77 (I-IAH)	4000
REIGN INT/I-IAH 13.15 DME	EELPO INT/I-IAH 9.23 DME	086.94 / 3.92 (I-IAH)	3000
EELPO INT/I-IAH 9.23 DME	MATON INT/I-IAH 5.61 DME	086.94 / 3.61 (I-IAH)	2000

NOTES, (CONT.):

CHART NOTE: ADF REQUIRED.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 8L AND RWY 9.

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.

SA CAT II CHART NOTE: REDUCED LIGHTING: REQUIRES SPECIFIC OPSEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.

CHART PLANVIEW NOTE: GPS OR RADAR REQUIRED.

CHART PLANVIEW NOTE AT WDLNS: MAX 210 KIAS.

CHART PLANVIEW NOTE AT TTORO: MAX 210 KIAS.

CHART PLANVIEW NOTE AT LASSY: MAX 210 KIAS.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-ILS 8R CAT E VISIBILITY TO RVR 4000, AND S-LOC 8R CAT C-E VISIBILITY TO 2 1/2 MILES. SAKCO FIX MINIMUMS: FOR INOPERATIVE MALSR, INCREASE S-LOC 8R CAT C-E VISIBILITY TO RVR 6000.

SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.

CITY AND STATE

HOUSTON, TX

ELEVATION: 96

THRE: 95

AIRPORT NAME:

GEORGE BUSH INTERCONTINENTAL/HOUSTON

FACILITY
IDENTIFIER:

I-IAH

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 8R, AMDT 25
 ILS RWY 8R (SA CAT II)
 ILS RWY 8R (SA CAT I)

5/29/2014

SUP:

AMDT: 24

DATED: 05/31/2012

FLIGHT STANDARDS SERVICES - FAR 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][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KIAHK4FI08R	ALASSY	010LASSYK4PC0E	A	IF						18000210		0-NS	
SUSAP KIAHK4FI08R	ALASSY	020DPLOYK4PC0E		TF				+ 07000				0 NS	
SUSAP KIAHK4FI08R	ALASSY	030JELLIK4PC0E	B	TF				+ 05000				0 NS	
SUSAP KIAHK4FI08R	ALASSY	040REIGNK4PC0E		TF				+ 04000				0 NS	
SUSAP KIAHK4FI08R	ALASSY	050EELPOK4PC0EE		CF	IIAHK4	2670011108690039FI		+ 03000				0 NS	
SUSAP KIAHK4FI08R	ATTORO	010TTOROK4PC0E	A	IF						18000210		0-NS	
SUSAP KIAHK4FI08R	ATTORO	020BGBUKK4PC0E		TF				+ 07000				0 NS	
SUSAP KIAHK4FI08R	ATTORO	030LASSYK4PC0E		TF				+ 07000				0 NS	
SUSAP KIAHK4FI08R	ATTORO	040DPLOYK4PC0E		TF				+ 07000				0 NS	
SUSAP KIAHK4FI08R	ATTORO	050JELLIK4PC0E	B	TF				+ 05000				0 NS	
SUSAP KIAHK4FI08R	ATTORO	060REIGNK4PC0E		TF				+ 04000				0 NS	
SUSAP KIAHK4FI08R	ATTORO	070EELPOK4PC0EE		CF	IIAHK4	2670011108690039FI		+ 03000				0 NS	
SUSAP KIAHK4FI08R	AWDLNS	010WDLNSK4PC0E	A	IF						18000210		0-NS	
SUSAP KIAHK4FI08R	AWDLNS	020POLLNK4PC0E		TF				+ 07000				0 NS	
SUSAP KIAHK4FI08R	AWDLNS	030DPLOYK4PC0E		TF				+ 07000				0 NS	
SUSAP KIAHK4FI08R	AWDLNS	040JELLIK4PC0E	B	TF				+ 05000				0 NS	

CITY AND STATE HOUSTON, TX	ELEVATION: 96	THRE: 95	FACILITY	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:		IDENTIFIER:	ILS OR LOC RWY 8R, AMDT 25	
	GEORGE BUSH			ILS RWY 8R (SA CAT II)	AMDT: 24
	INTERCONTINENTAL/HOUSTON		I-IAH	ILS RWY 8R (SA CAT I) * 5/29/2014	DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR 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.

SUSAP KIAHK4FI08R	AWDLNS	050REIGNK4PC0E	TF		+ 04000		0 NS
SUSAP KIAHK4FI08R	AWDLNS	060EELPOK4PC0EE	CF IIAHK4	2670011108690039PI	+ 03000		0 NS
SUSAP KIAHK4FI08R	I	010EELPOK4PC0E I	IF IIAHK4	26700111	PI J 030000200018000		0 NS
SUSAP KIAHK4FI08R	I	020MATONK4PC0E F	CF IIAHK4	2670007508700036PI	H 0200002000	-300IAH K4D	0 NS
SUSAP KIAHK4FI08R	I	030RW08RK4PG0GY M	CF IIAHK4	2670001708700058PI	00150	-300	0 NS
SUSAP KIAHK4FI08R	I	040MKAYEK4PC0EYM	CF IAH K4	0794022508500230D	+ 03000		0 NS
SUSAP KIAHK4FI08R	I	050MKAYEK4PC0EE R	HM	2650T010	+ 03000		0 NS

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KIAHK4GRW08R	0094020869 N29593630W095211787+0000 +0001600095000055150IIAH1												

	1	2	3	4	5	6	7	8	9	0	1	2	3
ILS	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KIAHK4IIIAH1	010970RW08RN29593639W0951919570869N29594032W0952106051001 10400385300E00305500089												

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KIAHK4SIAH K4D	0 0501950242519505003125 M												

CITY AND STATE
HOUSTON, TX

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

FACILITY
IDENTIFIER:
IIAH

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 8R, AMDT 25
ILS RWY 8R (SA CAT II)
ILS RWY 8R (SA CAT I) 5/29/2014

SUP:
AMDT: 24
DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR 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.

ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	LASSY	LASSY	010	IAF	IF		FB					AB 210
	LASSY	DPLOY	020		TF		FB				AA 07000	
	LASSY	JELLI	030		TF		FB				AA 05000	
	LASSY	REIGN	040		TF		FB				AA 04000	
	LASSY	EELPO	050		CF		FB		086.9()	003.9	AA 03000	
	TTORO	TTORO	010	IAF	IF		FB					AB 210
	TTORO	BGBUK	020		TF		FB				AA 07000	
	TTORO	LASSY	030		TF		FB				AA 07000	
	TTORO	DPLOY	040		TF		FB				AA 07000	
	TTORO	JELLI	050		TF		FB				AA 05000	
	TTORO	REIGN	060		TF		FB				AA 04000	
	TTORO	EELPO	070		CF		FB		086.9()	003.9	AA 03000	
	WDLNS	WDLNS	010	IAF	IF		FB					AB 210
	WDLNS	POLLN	020		TF		FB				AA 07000	
	WDLNS	DPLOY	030		TF		FB				AA 07000	
	WDLNS	JELLI	040		TF		FB				AA 05000	
	WDLNS	REIGN	050		TF		FB				AA 04000	
	WDLNS	EELPO	060		CF		FB		086.9()	003.9	AA 03000	
		EELPO	010	FACF	IF		FB				AA 03000	GI 02000
		MATON	020	FAF	CF		FB		087.0()	003.6	GI 02000	GS 02000
		RW08R	030	MAP	CF		FO		087.0()	005.8	AT 00150	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	MKAYE	040		CF		FO		085.0()	023.0	AA 03000	
	MKAYE	050		HM	R	FO		265.0()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	IAH	N295724.90	W0952044.59	N2957.415	W09520.743
	BGBUK	N300124.71	W0955439.82	N3001.412	W09554.664
	DPLOY	N295932.66	W0954553.04	N2959.544	W09545.884
	EELPO	N295935.26	W0953208.75	N2959.588	W09532.146
	JELLI	N295933.75	W0954100.03	N2959.563	W09541.001
	LASSY	N295931.14	W0955138.51	N2959.519	W09551.642
	MATON	N295935.76	W0952759.31	N2959.596	W09527.989
	MKAYE	N295934.98	W0945455.07	N2959.583	W09454.918
	POLLN	N295841.21	W0954835.34	N2958.687	W09548.589
	REIGN	N295934.56	W0953639.71	N2959.576	W09536.662
	TTORO	N300817.10	W0955712.19	N3008.285	W09557.203
	WDLNS	N295206.91	W0955344.04	N2952.115	W09553.734
	RW08R	N295936.30	W0952117.87	N2959.605	W09521.298

CITY AND STATE HOUSTON, TX	ELEVATION: 96	THRE: 95	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			ILS OR LOC RWY 8R, AMDT 25	AMDT: 24
	GEORGE BUSH		I-IAH	ILS RWY 8R (SA CAT II)	
	INTERCONTINENTAL/HOUSTON			ILS RWY 8R (SA CAT I) 5/29/2014	DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR 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.

IIAH (LOC) N295936.39 W0951919.57 N2959.607 W09519.326

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW08R	00095	55

CITY AND STATE
HOUSTON, TX

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

FACILITY
IDENTIFIER:
IIAH

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 8R, AMDT 25
ILS RWY 8R (SA CAT II)
ILS RWY 8R (SA CAT I) 5/29/2014

SUP:
AMDT: 24
DATED: 05/31/2012

FLIGHT STANDARDS SERVICES - FAR PART 97.25

ARINC PACKET - 424-18 - LOC

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KIAHK4FL08R	ALASSY	010LASSYK4PC0E	A	IF						18000210		0-NS	
SUSAP KIAHK4FL08R	ALASSY	020DPLOYK4PC0E		TF				+	07000			0 NS	
SUSAP KIAHK4FL08R	ALASSY	030JELLIK4PC0E	B	TF				+	05000			0 NS	
SUSAP KIAHK4FL08R	ALASSY	040REIGNK4PC0E		TF				+	04000			0 NS	
SUSAP KIAHK4FL08R	ALASSY	050EELPOK4PC0EE		CF	IIAHK4	2670011108690039PI		+	03000			0 NS	
SUSAP KIAHK4FL08R	ATTORO	010TTOROK4PC0E	A	IF						18000210		0-NS	
SUSAP KIAHK4FL08R	ATTORO	020BGBUKK4PC0E		TF				+	07000			0 NS	
SUSAP KIAHK4FL08R	ATTORO	030LASSYK4PC0E		TF				+	07000			0 NS	
SUSAP KIAHK4FL08R	ATTORO	040DPLOYK4PC0E		TF				+	07000			0 NS	
SUSAP KIAHK4FL08R	ATTORO	050JELLIK4PC0E	B	TF				+	05000			0 NS	
SUSAP KIAHK4FL08R	ATTORO	060REIGNK4PC0E		TF				+	04000			0 NS	
SUSAP KIAHK4FL08R	ATTORO	070EELPOK4PC0EE		CF	IIAHK4	2670011108690039PI		+	03000			0 NS	
SUSAP KIAHK4FL08R	AWDLNS	010WDLNSK4PC0E	A	IF						18000210		0-NS	
SUSAP KIAHK4FL08R	AWDLNS	020POLLNK4PC0E		TF				+	07000			0 NS	
SUSAP KIAHK4FL08R	AWDLNS	030DPLOYK4PC0E		TF				+	07000			0 NS	

CITY AND STATE HOUSTON, TX	ELEVATION: 96	THRE: 95	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			ILS OR LOC RWY 8R, AMDT 25	AMDT: 24
	GEORGE BUSH			ILS RWY 8R (SA CAT II)	
	INTERCONTINENTAL/HOUSTON		I-AH	ILS RWY 8R (SA CAT I) 5/29/2014	DATED: 05/31/2012

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

SUSAP	KIAHK4FL08R	AWDLNS	040JELLIK4PCOE	B	TF				+ 05000				0 NS
SUSAP	KIAHK4FL08R	AWDLNS	050REIGNK4PCOE		TF				+ 04000				0 NS
SUSAP	KIAHK4FL08R	AWDLNS	060EELPOK4PCOEE		CF	IIAHK4	2670011108690039PI		+ 03000				0 NS
SUSAP	KIAHK4FL08R	L	010EELPOK4PCOE	I	IF	IIAHK4	26700111		PI	+ 03000	18000		0 NS
SUSAP	KIAHK4FL08R	L	020MATONK4PCOE	F	CF	IIAHK4	2670007508700036PI		+ 02000			IAH K4D	0 NS
SUSAP	KIAHK4FL08R	L	021SAKCOK4PCOE	S	CF	IIAHK4	2670004208700033PI		+ 00940		-301		0 NS
SUSAP	KIAHK4FL08R	L	030RW08RK4PGOGY	M	CF	IIAHK4	2670001708700025PI		00150		-301		0 NS
SUSAP	KIAHK4FL08R	L	040MKAYEK4PCOEYM		CF	IAH K4	0794022508500230D		+ 03000				0 NS
SUSAP	KIAHK4FL08R	L	050MKAYEK4PCOEE	R	HM		2650TQ10		+ 03000				0 NS

[illegible][illegible][illegible]

SUP:	
AMDT:	24
DATED:	05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	LASSY	LASSY	010	IAF	IF		FB					AB 210
	LASSY	DPLOY	020		TF		FB				AA 07000	
	LASSY	JELLI	030		TF		FB				AA 05000	
	LASSY	REIGN	040		TF		FB				AA 04000	
	LASSY	EELPO	050		CF		FB		086.9()	003.9	AA 03000	
	TTORO	TTORO	010	IAF	IF		FB					AB 210
	TTORO	BGBUK	020		TF		FB				AA 07000	
	TTORO	LASSY	030		TF		FB				AA 07000	
	TTORO	DPLOY	040		TF		FB				AA 07000	
	TTORO	JELLI	050		TF		FB				AA 05000	
	TTORO	REIGN	060		TF		FB				AA 04000	
	TTORO	EELPO	070		CF		FB		086.9()	003.9	AA 03000	
	WDLNS	WDLNS	010	IAF	IF		FB					AB 210
	WDLNS	POLLN	020		TF		FB				AA 07000	
	WDLNS	DPLOY	030		TF		FB				AA 07000	
	WDLNS	JELLI	040		TF		FB				AA 05000	
	WDLNS	REIGN	050		TF		FB				AA 04000	
	WDLNS	EELPO	060		CF		FB		086.9()	003.9	AA 03000	
		EELPO	010	FACF	IF		FB				AA 03000	
		MATON	020	FAF	CF		FB		087.0()	003.6	AA 02000	
		SAKCO	021	SDF	CF		FB		087.0()	003.3	AA 00940	
		RW08R	030	MAP	CF		FO		087.0()	002.5	AT 00150	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	MKAYE	040		CF		FO		085.0()	023.0	AA 03000	
	MKAYE	050		HM	R	FO		265.0()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	IAH	N295724.90	W0952044.59	N2957.415	W09520.743
	BGBUK	N300124.71	W0955439.82	N3001.412	W09554.664
	DPLOY	N295932.66	W0954553.04	N2959.544	W09545.884
	EELPO	N295935.26	W0953208.75	N2959.588	W09532.146
	JELLI	N295933.75	W0954100.03	N2959.563	W09541.001
	LASSY	N295931.14	W0955138.51	N2959.519	W09551.642
	MATON	N295935.76	W0952759.31	N2959.596	W09527.989
	MKAYE	N295934.98	W0945455.07	N2959.583	W09454.918
	POLLN	N295841.21	W0954835.34	N2958.687	W09548.589
	REIGN	N295934.56	W0953639.71	N2959.576	W09536.662
	SAKCO	N295936.11	W0952410.61	N2959.602	W09524.177
	TTORO	N300817.10	W0955712.19	N3008.285	W09557.203

CITY AND STATE HOUSTON, TX	ELEVATION: 96	THRE: 95	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			ILS OR LOC RWY 8R, AMDT 25	AMDT: 24
	GEORGE BUSH		I-IAH	ILS RWY 8R (SA CAT II)	
	INTERCONTINENTAL/HOUSTON			ILS RWY 8R (SA CAT I) 5/29/2014	DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

WDLNS	N295206.91	W0955344.04	N2952.115	W09553.734
RW08R	N295936.30	W0952117.87	N2959.605	W09521.298
IIAH (LOC)	N295936.39	W0951919.57	N2959.607	W09519.326

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW08R	00095	55

CITY AND STATE
HOUSTON, TX

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

FACILITY
IDENTIFIER:
IIAH

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 8R, AMDT 25
ILS RWY 8R (SA CAT II)
ILS RWY 8R (SA CAT I) 5/29/2014

SUP:
AMDT: 24
DATED: 05/31/2012