

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				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 4.52 MILES AFTER BUSHE LOM	
IRQ VORTAC	BUSHE LOM	160.73 / 27.39	2100	CLIMB TO 600 THEN CLIMBING LEFT TURN TO 2100 DIRECT IRQ VORTAC AND HOLD; OR WHEN DIRECTED BY ATC, CLIMB TO 600 THEN CLIMBING LEFT TURN TO 2000 DIRECT BUSHE LOM AND HOLD S, RT, 352.24 INBOUND (ADF REQUIRED).	
SARDY INT/IRQ 43.59 DME (IAF)	SHELY INT	281.00 / 8.81 (ALD R-281)	3000		
SHELY INT (IF)	BUSHE LOM	352.22 / 11.35 (I-AGS)	1700		
				ADDITIONAL FLIGHT DATA: HOLD N, RT, 161.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S BUSHE LOM, RT, 352.24 INBOUND. CHART FAS OBST: 401 ELEVATOR 331937N/0815716W CHART: ASR	

- PT R SIDE OF COURSE 172.22 OUTBOUND 2000 FT WITHIN 10 MILES OF BUSHE LOM (IAF)
-
- FAC: 352.22 FAF: BUSHE LOM DIST FAF TO MAP: 4.52 THLD: 4.52
- MIN. ALT: BUSHE LOM 1700
- DIST TO THLD FROM OM: 4.52 MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1022
- MIN GS INCPT: 1700 GS ALT AT: - OM: 1648 MM: - IM: -
- GS ANGLE: 3.00 TCH: 55.8
- MSA FROM: AG LOM 135-225 1800, 225-135 3000

MAG VAR: 4W EPOCH YEAR: 1990

MINIMUMS

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	ILS: #	LOC: 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
S-ILS 35*	332	2400	200	332	2400	200	332	2400	200	332	2400	200			
S-LOC 35	660	2400	528	660	2400	528	660	5500	528	660	5500	528			
CIRCLING	780	1	636	780	1	636	780	1 3/4	636	780	2	636			

NOTES:
CHART PROFILE NOTE: VGS1 AND ILS GLIDEPATH NOT COINCIDENT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DANIEL FIELD ALTIMETER SETTING AND INCREASE ALL DA 55 FEET AND ALL MDA 60 FEET; INCREASE S-LOC 35 AND CIRCLING CATS C/D VISIBILITY 1/4 MILE.
(SEE FORM 8260-10)

CAT A, B, C, D 700-2
#@ NA WHEN CONTROL TOWER CLOSED.



CITY AND STATE AUGUSTA, GA	ELEVATION: 144 THRE: 132 AIRPORT NAME: AUGUSTA RGNL AT BUSH FIELD	FACILITY IDENTIFIER: I-AGS	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 35, AMDT 28 26 JULY 2012	SUP: AMDT: 27A DATED 07/03/2008
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NOTES, (CONT.):

CHART NOTE: *RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

CHART NOTE: WHEN VGS1 INOP, CIRCLING RWY 8 NA AT NIGHT.



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ILS STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.29

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/PB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	IRQ	IRQ	010		IF		FB					
	IRQ	AG	020		TF		FB				AA 02100	
	IRQ	AG	030	IAF	PI	L	FB		217.2()	010.0	AA 02000	
	SARDY	SARDY	010	IAF	FC		FB		281.0()	006.8	AA 03000	
	SARDY	SHELY	020		CF		FB		281.0()	002.0	AA 03000	
		SHELY	010	FACF	IF		FB				AA 03000	GI 01700
		BUSHE	020	FAF	CF		FB		352.0()	011.4	GI 01700	GS 01648
		RW35	030	MAP	CF		FO		352.0()	004.5	AT 00188	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/PB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		352.2()		AA 00600	
	IRQ	050		DF		FO				AA 02100	
	IRQ	060		HM	R	FO		161.0()	T01.0	AA 02100	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALD	N330044.96	W0811731.99	N3300.749	W08117.533
	IRQ	N334226.47	W0820943.43	N3342.441	W08209.724
	AG	N331713.04	W0815648.78	N3317.217	W08156.813
	BUSHE	N331712.87	W0815649.64	N3317.215	W08156.827
	SARDY	N330435.62	W0814344.23	N3304.594	W08143.737
	SHELY	N330604.98	W0815404.38	N3306.083	W08154.073
	RW35	N332139.11	W0815755.75	N3321.652	W08157.929
	IAGS (LOC)	N332305.79	W0815817.30	N3323.097	W08158.288

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW35	00132	56



CITY AND STATE AUGUSTA, GA	ELEVATION: 144	THRE: 132	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: AUGUSTA RGNL AT BUSH FIELD		I-AGS	ILS OR LOC RWY 35, AMDT 28	AMDT: 27A
				26 JULY 2012	DATED: 07/03/2008

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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	1	2	3	4	5	6	7	8	9	0	1	2	3	
MSA	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	12	

	SUSAP	KAGSK7SAG	K7DB		0	045315030253	1504501825							M



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		BUSHE	020	FAF	CF		FB		352.0()	011.4	AA 01700	
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