

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		
AYS VORTAC	OWC NDB	293.34 / 20.54	2300	ILS: DA LOC: 4.90 MILES AFTER OWC NDB CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 2000 DIRECT COFFEE COUNTY NDB AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 2300 DIRECT AYS VORTAC AND HOLD. ADDITIONAL FLIGHT DATA: CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW AYS VORTAC, LT, 116.00 INBOUND. CHART FAS OBST: 329 TREE 312647N/0825252W CHART IN PLANVIEW: AYS VORTAC. CHART IN PLANVIEW (QOKXY) 312242.27N/0825651.74W	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SW OWC NDB, RT, 040.25 INBOUND, 2000 FT. IN LIEU OF PT (IAF)
- FAC: 040.25 FAF: OWC NDB DIST FAF TO MAP: 4.90 THLD: 4.90
- MIN. ALT: OWC NDB 2000, UBYAH INT 720*
- DIST TO THLD FROM OM: - MM: - IM: 150 HAT: - 100 HAT: - GS ANT: 949
- MIN GS INCPT: 2000 GS ALT AT: OWC NDB 1882 OM: - MM: - IM:
- GS ANGLE: 3.00 TCH: 50.8
- MSA FROM: OWC NDB 2300

MAG VAR: 3W

EPOCH YEAR: 1985

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD #		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 4	450	1/2	200	450	1/2	200	450	1/2	200	450	1/2	200			
S-LOC 4	720	1/2	470	720	1/2	470	720	1	470	720	1	470			
CIRCLING	720	1	463	720	1	463	800	1 1/2	543	820	2	563			
UBYAH FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)															
S-LOC 4	580	1/2	330	580	1/2	330	580	1/2	330	580	1/2	330			
CIRCLING	680	1	423	720	1	463	800	1 1/2	543	820	2	563			

NOTES:
 CHART NOTE: ADF REQUIRED.
 CHART PLANVIEW NOTE: ADF REQUIRED.
 *LOC ONLY
 CHART PROFILE NOTE: *780 WHEN USING ALMA ALTIMETER SETTING.
 (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE

QUALITY
CHECKED

CITY AND STATE DOUGLAS, GA	ELEVATION: 257 THRE: 250	FACILITY IDENTIFIER: I-DQH	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/NDB RWY 4, AMDT 2 25 AUG 2011	SUP: ILS OR LOC RWY 4
	AIRPORT NAME: DOUGLAS MUNI			AMDT: 1A
				DATED 05/06/2010

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 4 CAT C AND D VISIBILITY TO 1 3/8 MILE.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALMA ALTIMETER SETTING AND INCREASE ALL

DA 51 FEET AND ALL MDA 60 FEET; INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE; INCREASE UBYAH FIX

MINIMUMS S-LOC 4 CAT C AND D VISIBILITY 1/8 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE.

QUALITY
1
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CITY AND STATE DOUGLAS, GA	ELEVATION: 257 THRE: 250 AIRPORT NAME: DOUGLAS MUNI	FACILITY IDENTIFIER: I-DQH	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: ILS OR LOC/NDB RWY 4, AMDT 2 25 AUG 2011	SUP: ILS OR LOC RWY 4
				AMDT: 1A
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FLIGHT STANDARDS SERVICES - FAR PART 97.29

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KDQHK7FI04	AAYS	010AYS	K7D 0V	IF						18000		0	NS
SUSAP KDQHK7FI04	AAYS	020OWC	K7PN0NY	TF					+ 02300			0	NS
SUSAP KDQHK7FI04	AAYS	030OWC	K7PN0NE AR	HF	IDQHK7	220000610403T010PI			+ 02000			0	NS
SUSAP KDQHK7FI04	I	010QOKXYK7EA0E	I	IF	IDQHK7	22030081		PI	J 020000200018000			0	NS
SUSAP KDQHK7FI04	I	020OWC	K7PN0N	F	CF	IDQHK7	2200006104000020PI		H 0200001882		-300OWC	K7PN0	0
SUSAP KDQHK7FI04	I	030RW04	K7PG0GY M	CF	IDQHK7	2203001204000049PI			00301		-300		0
SUSAP KDQHK7FI04	I	040	0 M	CA		0403			+ 00900				0
SUSAP KDQHK7FI04	I	050OWC	K7PN0NY	R	DF				+ 02000				0
SUSAP KDQHK7FI04	I	060OWC	K7PN0NE	R	HM	0403T010			+ 02000				0

[illegible][illegible][illegible]

QUALITY
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CITY AND STATE
DOUGLAS, GA

ELEVATION: 257 THRE: 250
AIRPORT NAME: DOUGLAS MUNI

FACILITY
IDENTIFIER:
I-DQH

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/NDB RWY 4, AMDT 2

25 AUG 2011

SUP:	ILS OR LOC RWY 4
AMDT:	1A
DATED:	05/06/2010

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NAVAID 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAPNKDQHK7 OWC K7003900H MW N31241742W082552552

W0030

NARCOFFEE COUNTY

QUALITY
1
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CITY AND STATE DOUGLAS, GA	ELEVATION: 257	THRE: 250	FACILITY IDENTIFIER: I-DQH	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC/NDB RWY 4, AMDT 2 25 AUG 2011	SUP: ILS OR LOC RWY 4
	AIRPORT NAME: DOUGLAS MUNI	AMDT: 1A			
	DATED: 05/06/2010				

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	AYS	AYS	010		IF		FB					
	AYS	OWC	020		TF		FO				AA 02300	
	AYS	OWC	030	IAF	HF	R	FO		040.3()	T01.0	AA 02000	
		QOKXY	010	FACF	IF		FB				AA 02000 GI 02000	
		OWC	020	FAP	CF		FB		040.0()	002.0	GI 02000 GS 01882	
		RW04	030	MAP	CF		FO		040.0()	004.9	AT 00301	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		040.3()		AA 00900	
	OWC	050		DF	R	FO				AA 02000	
	OWC	060		HM	R	FO		040.3()	T01.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AYS	N311609.93	W0823323.20	N3116.166	W08233.387
	QOKXY	N312242.27	W0825651.74	N3122.705	W08256.862
	RW04	N312812.63	W0825159.01	N3128.211	W08251.984
	IDQH (LOC)	N312908.13	W0825109.76	N3129.136	W08251.163
	OWC	N312417.42	W0825525.52	N3124.290	W08255.425

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	00250	51

QUALITY
1
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CITY AND STATE
DOUGLAS, GA

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DOUGLAS MUNI

FACILITY
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I-DQH

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/NDB RWY 4, AMDT 2

25 AUG 2011

SUP: ILS OR LOC RWY 4
AMDT: 1A
DATED: 05/06/2010