

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
LOC/DME STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - TITLE 14 CFR 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.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	MAP: YISUN/I-CGI 0.48 DME
CGI VOR/DME	KAPUT/I-CGI 4.82 DME	109.14 / 5.64	2400	CLIMB TO 2400 ON I-CGI FRONT COURSE TO DUTCH LOM AND HOLD.
CNG VORTAC (IAF)	BOOTZ INT/I-CGI 13.82 DME (NOPT)	290.05 / 23.07	2400	
MWA VOR/DME (IAF)	BOOTZ INT/I-CGI 13.82 DME (NOPT)	195.80 / 37.92	2400	
BOOTZ INT/I-CGI 13.82 DME (IF)	KAPUT/I-CGI 4.82 DME	287.82 / 9.00 (I-CGI)	2000	ADDITIONAL FLIGHT DATA: HOLD W, RT, 107.81 INBOUND. CHART FAS OBST: 617 TOWER 371229N/0893059W CHART VDP AT 1.40 DME; DISTANCE VDP TO THLD 1.57 MILES. KAPUT TO RW28: 3.06/38. CHART CIRCLING ICON.

1. PT L SIDE OF COURSE 107.82 OUTBOUND 2400 FT WITHIN 10 MILES OF KAPUT (IAF)
 2. _____
 3. FAC 287.82 FAF KAPUT/I-CGI 4.82 DME DIST FAF TO MAP _____ THLD 5.00
 4. MIN. ALT KAPUT 2000, WEGDI/I-CGI 2.02 DME 1060
 8. MSA FROM: CGI VOR/DME 090-180 3000, 180-270 2200, 270-090 3500

MAG VAR: 2W

EPOCH YEAR: 2015

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @						
CATEGORY >>>>>>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-28	880	3/4	539	880	3/4	539	880	1 3/8	539	880	1 3/8	539			
CIRCLING	880	1	538	960	1	618	1000	1 3/4	658	1080	2 1/4	738			

NOTES:

CHART PROFILE NOTE: DISREGARD GS INDICATIONS.
 CHART NOTE: VDP NA WITH CAIRO RGNL ALTIMETER SETTING.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CAIRO RGNL ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET AND INCREASE S-28 CAT A/B VISIBILITY 1/4 MILE, CAT C/D VISIBILITY 1/8 (SEE FORM 8260-10)

@ CAT D 800-2 1/4
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 @ NA WHEN CONTROL TOWER CLOSED.

QUALITY
CHECKED

CITY AND STATE CAPE GIRARDEAU, MO	ELEVATION: 342 THRE: 341 AIRPORT NAME: CAPE GIRARDEAU RGNL	FACILITY IDENTIFIER: I-CGI	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC/DME BC RWY 28, AMDT 8 6/27/2013	SUP AMDT 7 DATE 11/20/2008
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NOTES, (CONT.):

MILE AND CIRCLING CAT C/D VISIBILITY 1/4 MILE.

CHART PROFILE NOTE: USE I-CGI DME WHEN ON LOCALIZER COURSE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CNG VORTAC AIRWAY RADIALS 240 CW 346.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: FOR INOPERATIVE ODALS, WHEN USING CAIRO RGNL ALTIMETER SETTING; INCREASE S-28 CAT C/D VISIBILITY 1/8 MILE.

CHART NOTE: FOR INOPERATIVE ODALS INCREASE S-28 CAT C/D VISIBILITY 1/8 MILE.

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CITY AND STATE CAPE GIRARDEAU, MO	ELEVATION: 342	THRE: 341	FACILITY IDENTIFIER: I-CGI	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC/DME BC RWY 28, AMDT 8 6/27/2013	SUP:
	AIRPORT NAME:				AMDT: 7
	CAPE GIRARDEAU RGNL				DATED: 11/20/2008

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC PACKET - 424-18 - LOC BC

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KCGIK3FB28	ACGI	010CGI	K3D 0V	IF					180C0		0	DS
SUSAP	KCGIK3FB28	ACGI	020KAPUTK5EA0E	TF				+ 02400				0	DS
SUSAP	KCGIK3FB28	ACGI	030KAPUTK5EA0EE	AR	PI	CGI	K3	1091005606280100D		+ 02400		0	DS
SUSAP	KCGIK3FB28	ACNG	010CNG	K5D 0V	A	FC	CNG	K5	0000000029010211D		+ 02400	180C0	0
SUSAP	KCGIK3FB28	ACNG	020BOOTZK5EA0EE	B	CF	ICGIK3		1078013829010020PI		+ 02400		0	DS
SUSAP	KCGIK3FB28	AMWA	010MWA	K5D 0V	A	FC	MWA	K5	0000000019580359D		+ 02400	18000	0
SUSAP	KCGIK3FB28	AMWA	020BOOTZK5EA0EE	B	CF	ICGIK3		1078013819580020PI		+ 02400		0	DS
SUSAP	KCGIK3FB28	B	010BOOTZK5EA0E	I	IF	ICGIK3		10780138		PI	+ 02400	18000	0
SUSAP	KCGIK3FB28	B	020KAPUTK5EA0E	F	CF	ICGIK3		1078004828800090PI		+ 02000		CGI	K3D 0
SUSAP	KCGIK3FB28	B	021WEGDIK3EA0E	S	CF	ICGIK3		1078002028800028PI		+ 01060		-306	0
SUSAP	KCGIK3FB28	B	030YISUNK3EA0EY	M	CF	ICGIK3		1078000528800016PI		00593		-306	0
SUSAP	KCGIK3FB28	B	040DUTCHK3EA0EYM		CF	CGI	K3	2866006328780080D		+ 02400			0
SUSAP	KCGIK3FB28	B	050DUTCHK3EA0EE	R	HM			1078T010		+ 02400			0

[illegible]

CITY AND STATE CAPE GIRARDEAU, MO	ELEVATION: 342 THRE: 341 AIRPORT NAME: CAPE GIRARDEAU RGNL	FACILITY IDENTIFIER: I-CGI	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: LOC/DME BC RWY 28, AMDT 8 6/27/2013	SUP:
				AMDT: 7
				DATED: 11/20/2008

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LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE

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ILS	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KCGIK3IICGI1 010950RW10 N37131835W0893325081078N37133197W0893443391000 10300534300W00205400334												

MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KCGIK3SCGI K3D 0 090270035252703600302536009002225 M												

QUALITY
1
CHECKED

CITY AND STATE
CAPE GIRARDEAU, MO

ELEVATION: 342 THRE: 341
AIRPORT NAME:
CAPE GIRARDEAU RGNL

FACILITY
IDENTIFIER:
I-CGI

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
LOC/DME BC RWY 28, AMDT 8
06/27/2013

SUP:
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ARINC SUMMARY - 424-18 - LOC BC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CGI	CGI	010		IF		FB					
	CGI	KAPUT	020		TF		FB				AA 02400	
	CGI	KAPUT	030	IAF	PI	R	FB		062.8 ()	010.0	AA 02400	
	CNG	CNG	010	IAF	FC		FB		290.1 ()	021.1	AA 02400	
	CNG	BOOTZ	020		CF		FB		290.1 ()	002.0	AA 02400	
	MWA	MWA	010	IAF	FC		FB		195.8 ()	035.9	AA 02400	
	MWA	BOOTZ	020		CF		FB		195.8 ()	002.0	AA 02400	
		BOOTZ	010	FACF	IF		FB				AA 02400	
		KAPUT	020	FAF	CF		FB		288.0 ()	009.0	AA 02000	
		WEGDI	021	SDF	CF		FB		288.0 ()	002.8	AA 01060	
		YISUN	030	MAP	CF		FO		288.0 ()	001.6	AT 00593	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	DUTCH	040		CF		FO		287.8 ()	008.0	AA 02400	
	DUTCH	050		HM	R	FO		107.8 ()	001.0	AA 02400	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CGI	N371339.14	W0893420.68	N3713.652	W08934.345
	CNG	N370030.99	W0885012.89	N3700.517	W08850.215
	MWA	N374515.31	W0890042.00	N3745.255	W08900.700
	ICGI (DME)	N371320.81	W0893323.12	N3713.347	W08933.385
	BOOTZ	N370930.68	W0891646.34	N3709.511	W08916.772
	DUTCH	N371514.97	W0894201.22	N3715.250	W08942.020
	KAPUT	N371159.06	W0892735.91	N3711.984	W08927.599
	WEGDI	N371244.91	W0893057.66	N3712.749	W08930.961
	YISUN	N371310.26	W0893249.37	N3713.171	W08932.823
	RW28	N371321.04	W0893336.97	N3713.351	W08933.616
	ICGI (LOC)	N371318.35	W0893325.08	N3713.306	W08933.418

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00341	38

6/27/2013
1
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