

ILS INQUIRY - ACTIVE

Chart Date: 11/13/2014

Temp Mobile : NO Pseudo Navaid :

AIRPORT: CENTRAL IL RGNL ARPT AT BLOOMINGTON-NORMAL	ARPT-ID: KBMI AL#: 5058	RWY: 20	Service Area: CNTL OCC: MOCC LCTN: BLOOMINGTON/NORMAL	DATUMS Horz: NAD83 ST: IL OWN: NTL	Vert: NAVD88 REG: GL FIFO: BTL MIL TYPE:	CTRY: US USE: CIVIL INTL: NO
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AFIS DATA

ILS-ID	LHJ	GS-ALN	3.00	OM-DIS	28996	FC-ALN	1.0 - 0.0
APT-ID	KBMI	GS-WID	0.70	RM-BRG	197.91	BC-ALN	1.0 - 0.0
TH-HGT	862	TH-DIS	1048	RW-LEN	8000	UPDATE-DIST	8000
RE-HGT	856	TH-LAT	N40-29-05.80	COUNTRY-CODE	US	UPDATE ELV MSL	856.4
RWY-ID	20	TH-LON	W088-54-25.86	PUB.STATUS	A	TH-ELLIP-HGT	757.5 S
CAT	II	DME-DIS	-1925	LC-OFF		GEOID-SEP	105.0
GS-LAT	N40-28-55.94	DME-OFF	R405	LC-DIS	8050		
GS-LON	W088-54-30.03	DME-HGT	851.8	LC-FCB	197.91		
GS-HGT	862	FREQ	111.900	LC-BCB	17.904		
GS-OFF	L1	MVAR	W03/2015	LC-WID	4.40		

AIRPORT DATA

CHART DATE	11/13/2014
PUBLICATION STATUS	A
ARP-LAT	N40-28-37.60
ARP-LON	W088-54-57.30
FIELD-ELEV	871.4
FLD-ELIP-ELEV	766.3 S
RWY CHART DATE	08/21/2014
RWY PUBLICATION STATUS	A
TH-LAT	N40-29-05.80
TH-LON	W088-54-25.86
TH-ELEV	862.5
TH-ELIP-ELEV	757.5 S
RE-LAT	N40-27-50.58
RE-LON	W088-54-57.69
RE-ELEV	856.4
RE-ELIP-ELEV	751.4 S
RWY-LGTH/WIDTH	8000/150
DSPLCD-TH-DIST	
DSPLCD-TH-LAT	
DSPLCD-TH-LON	
DSPLCD-TH-ELEV	
DISP-TH-ELIP-ELEV	
RWY-LDG-LGTH	8000
TDZ-ELEV	870.9
FAR PART 139	YES

LOCALIZER (DFL CODE - ILS/L)

CHART DATE	11/13/2014	PUBLICATION STATUS	A
ANT LAT	N40-27-40.25	XMTR	DUAL
ANT LON	W088-55-02.06	EQUIP-TYPE	WL MK20
ELEV	846.5	STBY-POWER	B
ANT-TYPE	LOG-PER	ESV	NO
DUAL-FREQ	YES	RESTRICTED	NO
US-DIST:FC	5347/18.0	BC	5347/18.0
CLRNC-CVG:FC	90/35	150/35	BC
LOC-WIDTH-MX-ALERT	4.84 / 3.96		
LOC-WIDTH-INITIAL	5.01 / 3.79		

GLIDESLOPE (DFL CODE - ILS/G)

CHART DATE	11/13/2014	PUBLICATION STATUS	A
ELEV	857.6	XMTR	DUAL
ANT-TYPE	CAP-EFF	EQUIP-TYPE	WL MK20
CL-ELEV-ABM	865.7	FREQ	331.100
RDH	58 (58.12)	ESV	NO
ELEV-FOR-CALC	CROWN	RESTRICTED	NO
AFIS-CORDS	AIMING POINT	GPI-TH	1109.1
ANT: LAT	N40-28-54.58	RPI-TH	1048.0
LON	W088-54-24.50		
GS-WID-MX-ALERT	.82 / .58	GS-ANG-MX-ALERT	3.18 / 2.87

OTHER DME - TXN (DFL CODE - ILS/D)

CHART DATE	11/13/2014	PUBLICATION STATUS	A
LAT	N40-29-15.28	XMTR	SINGLE
LON	W088-54-27.36	CHAN	56X
ELEV	851.8	RESTRICTED	NO

	FAF	OUTER MARKER	MIDDLE MARKER	INNER MARKER
CHART DATE		11/13/2014		11/13/2014
PUBLICATION STATUS		A		A
LAT		N40-33-37.27		N40-29-16.39
LON		W088-52-28.68		W088-54-21.37
ELEV		772.2		843.8
DIST-TH	28922/ 4.760	28923/ 4.760		1126/ 0.185
DIST-DIR-CL		L158		L1
DATE-COMM		08/13/1997		11/16/2006
DATE-RECON				
NAME/USE		EGROW		BLOOMINGTON/NORM
DATA SOURCE		THIRD_PARTY		THIRD_PARTY
TAPELINE	1570.7	1570.8		114.0
MSL-ALTITUDE	2456.6	2456.7		979.7
DFL CODE		ILS/LO		ILS/MI

DECISION-HEIGHTS

DH	DIST/RALT			
(100)	945		741286	
B (150)	0		0	
S (200)	0		0	
PERFORMANCE-CLASS II / E				

GENERAL DATA

YR/MVAR	W03/2015
BC-STATUS	OTHER
MON-CAT	1
REM-MON	BMI ATCT
FULL-TIME	NO
PART-TIME	
NFPO-PROCEDURES	120

ASSOC-FACS

ILS	TXN	56X	DME
NDB	LHJ	334.000	LOM
LIGHTING ALSF-2 C/L HIRL TDZL			

PROCEDURES DATA

PSEUDO-GS-LAT	N00-00-00.00
PSEUDO-GS-LON	W000-00-00.00
PSEUDO-TH-LAT	N00-00-00.00
PSEUDO-TH-LON	W000-00-00.00
PSDO-GS-TO-PSDO-TH	0.0
LOC-CROSSES-C/L	0

RESTRICTIONS

ESVS

CONTACTS

COMMENTS

Topic	Priority	Date	Remark
ADDITIONAL_FLIGHT_DATA	2	01/06/2004	LCW CLR COMPARABILITY SAT UP TO 5350 MSL PER 11/19/03 INSPECTION
NFDD	1	04/07/2008	PER NFDD #061 DATED 03/28/08, CAT II ILS NOT AVBL WHEN TWR CLSD
			PER NFDD #026 DATED 02/09/98, ILS UNMONITORED WHEN ATCT CLSD.

Rpt Date: 10:20:28 01/04/2015

Rpt User: dso

COMMENTS

SURVEY	3	06/10/2008	3RD PARTY SURVEY DATED 11/8/2007 AND NFDD 131 DATED 7/10/2009.
GENERATED	1	04/30/2014	COMM IAW 8240.47C 11/17/2006, ARDH = 53.6FT, REF ELEV = 862FT, PROC TCH = 58.123FT, PROC GPI = 1109.06FT, BASED ON CROWN ELEV
NOTE	4	04/30/2014	MAGVAR CHANGING PER FAA MEMO; KBMI ARPT, BMI ILS, LHJ NDB AND TXN ILS ALSO ROTATING.
FLIGHT_INSPECTION	1	05/27/2014	FAF Distance to Threshold value set to 4.76NM from SIAP: ILS OR LOC RWY 20 CAT II (09/18/2014).
FLIGHT_INSPECTION	1	05/27/2014	FAF to MAP Distance value set to 4.76NM from SIAP: ILS OR LOC RWY 20 CAT II (09/18/2014).

SAFETY ALERTS

SIAPS

AirId	AirportName	State	Description	FAS	Amdt	Type
KBMI	CENTRAL IL RGNL ARPT AT	IL	ILS OR LOC RWY 20 CAT II	996 / ANTENNA / N40°30'10.66" / W088°54'02.73"	3	CIVIL