

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: IMT VOR/DME 0.35 DME FIX												
IMT VOR/DME				OMOLE/IMT VOR/DME 5.77 DME				190.47 / 5.77				3100		CLIMB TO 2200 THEN CLIMBING LEFT TURN TO 3100 DIRECT IMT VOR/DME AND HOLD.												
														ADDITIONAL FLIGHT DATA: HOLD N, RT, 190.53 INBOUND. CHART FAS OBST: 1307 TREE 454726N/0880650W CHART VDP AT 2.02 DME* DISTANCE VDP TO THLD 1.67 MILES. *LOC ONLY. CHART CIRCLING ICON. CHART IN PLANVIEW: (CFVPH) AT 453718.93N-0880904.80W												
1. PT <u>R</u> SIDE OF COURSE <u>189.67</u> OUTBOUND <u>3100</u> FT WITHIN <u>10</u> MILES OF <u>OMOLE</u> (IAF)														MAG VAR: 2W EPOCH YEAR: 1985												
2. _____																										
3. FAC: <u>009.67</u> FAF: <u>OMOLE/IMT VOR/DME 5.77 DME</u> DIST FAF TO MAP: _____ THLD: <u>5.42</u>																										
4. MIN. ALT: <u>OMOLE/IMT VOR/DME 5.77 DME 2900, LOOMS/IMT VOR/DME 2.95 DME 2000*</u>																										
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: <u>1066</u>																										
6. MIN GS INCPT: <u>2900</u> GS ALT AT: <u>OMOLE 2900</u> OM: _____ MM: _____ IM: _____																										
7. GS ANGLE: <u>2.98</u> TCH: <u>53.0</u>																										
8. MSA FROM: <u>IMT VOR/DME 340-230 3000, 230-340 3300</u>																										
MINIMUMS																										
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A X																			
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 01	1333	1/2	200	1333	1/2	200	1333	1/2	200	1333	1/2	200														
S-LOC 01	1720	1/2	587	1720	1/2	587	1720	1 1/4	587	1720	1 1/4	587														
CIRCLING	1720	1	538	1780	1	598	1780	1 3/4	598	1840	2	658														
NOTES: CHART NOTE: CIRCLING NA NE OF RWYS 19 AND 31. CHART NOTE: DME REQUIRED. CHART PLANVIEW NOTE: DME REQUIRED. CHART NOTE: VDP NA WITH ESCANABA ALTIMETER SETTING. (CONTINUED ON PAGE 2)																										
CITY AND STATE IRON MOUNTAIN KINGSFORD, MI				ELEVATION: 1182 TDZE: 1133 AIRPORT NAME: FORD				FACILITY IDENTIFIER: I-IMT		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 1, AMDT 13 7 JANUARY 2016						SUP: AMDT: 12B DATED 05/02/2013										



**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29**

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NOTES, (CONT.):**CHART NOTE: NIGHT LANDING: RWY 13, 31 NA.****CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ESCANABA ALTIMETER SETTING AND INCREASE****ALL DA/MDA 180 FEET, INCREASE S-ILS 1 VISIBILITY ALL CATS 1/4 MILE, INCREASE S-LOC 1 CAT B****VISIBILITY 1/4 MILE, CAT C AND D VISIBILITY 1/2 MILE, INCREASE CIRCLING CAT B VISIBILITY 1/4****MILE, CAT C VISIBILITY 3/4 MILE, CAT D VISIBILITY 1/2 MILE.****CHART NOTE: FOR INOPERATIVE MALSR WHEN USING ESCANABA ALTIMETER SETTING, INCREASE S-LOC 1****VISIBILITY CAT C/D TO 2 1/2 MILE.****CHART NOTE: DME FROM IMT VOR/DME. SIMULTANEOUS RECEPTION OF I-IMT AND IMT DME REQUIRED.**

CITY AND STATE

IRON MOUNTAIN KINGSFORD, MI

ELEVATION: 1182

TDZE: 1133

AIRPORT NAME:

FORD

FACILITY
IDENTIFIER:

I-IMT

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 1, AMDT 13

7 JANUARY 2016

SUP:

AMDT: 12B

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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ARINC SUMMARY - KIMT

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
IMT	010	IMT	IF	FB										V
IMT	020	OMOLE	TF	FB								AA 03100		E
IMT	030	OMOLE	PI	FB		234.7	IMT		L			AA 03100		EE A
	010	CFVPH	IF	FB			IIMT					AA 03100 GI 02900		E I
	020	OMOLE	CF	FB		010.0	IIMT	2.98		IMT		GI 02900 GS 02900		E F
	030	RW01	CF	FO		010.0	IIMT	2.98				AT 01185		GY M
	040		CA	FB		009.7						AA 02200		M
	050	IMT	DF	FO					L			AA 03100		VY
	060	IMT	HM	FO		190.5			R			AA 03100		VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
IMT	N454857.76	W0880643.71
CFVPH	N453718.93	W0880904.80
OMOLE	N454315.58	W0880756.46
IIMT (LOC)	N454957.11	W0880639.25

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW01	N454837.86	W0880654.50	01132	53.0

QUALITY
12
CHECKED

CITY AND STATE IRON MOUNTAIN KINGSFORD, MI	ELEVATION: 1182 AIRPORT NAME: FORD	TDZE: 1133 FACILITY IDENTIFIER: I-IMT	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC RWY 1, AMDT 13 7 JANUARY 2016	SUP:
				AMDT: 12B
				DATED: 05/02/2013

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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IMT	010	IMT	IF	FB										V
IMT	020	OMOLE	TF	FB								AA 03100		E
IMT	030	OMOLE	PI	FB		234.7	IMT		L			AA 03100		EE A
	010	CFVPH	IF	FB			IIMT					AA 03100		E I
	020	OMOLE	CF	FB		010.0	IIMT			IMT		AA 02900		E F
	021	LOOMS	CF	FB		010.0	IIMT	2.99				AA 02000		E S
	030	RW01	CF	FO		010.0	IIMT	2.99				AT 01185		GY M
	040		CA	FB		009.7						AA 02200		M
	050	IMT	DF	FO					L			AA 03100		VY
	060	IMT	HM	FO		190.5			R			AA 03100		VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
IMT	N454857.76	W0880643.71
CFVPH	N453718.93	W0880904.80
LOOMS	N454603.29	W0880724.24
OMOLE	N454315.58	W0880756.46
IIMT (LOC)	N454957.11	W0880639.25

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW01	N454837.86	W0880654.50	01132	53.0

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CITY AND STATE IRON MOUNTAIN KINGSFORD, MI	ELEVATION: 1182	TDZE: 1133	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC RWY 1, AMDT 13	SUP:
	AIRPORT NAME: FORD		I-IMT	7 JANUARY 2016	AMDT: 12B
					DATED: 05/02/2013